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The Secret of MENTAL CREATING

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All things begin with shought-ricks who follows that may take your life out Thought sortings and the same that the

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Editorial Director NORMAN M TORRENT

Editor

CELE GOLDSMITH

By Josk Sharkey 79 SHORT STORIES

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CERTAL WORLDS OF THE IMPERIUM (Part one of three norts)

FEATURES EDITORIAL ACCORDING TO YOU 126 COMING NEXT MONTH 67

Cover LEO SUMMERS



ZIFF-DAVIN PURLIMINES COMPANY, One I

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The folk-tales of devilish footnrints appearing in the midst of open plains or on top of inacressible roofs always seem to originate in far-off places-Wales or Brittany or isolated villages high in the Andes. Perhaps the Devil likes these lonely outposts, or perhaps it is just that a footprint in such an out-of-the-way place usually isn't calipered or photographed. So it becomes fairly easy to smile and say.

"Oh, another Devil's footprint, eh?" But when such a footprint appears in a high-

ly populated area of the state of New Jersey it is not quite so easy to shrug it off. This particular Devil is not new. Matter of

fact, he has been on the prowl in southern Jersey for more than 100 years. The Jersey Devil, as he is fondly known, is seen most often in the coastal counties-Atlantic, Cumherland, Cape May, Camden.

He reveals himself by footprints-cloven-hoofed, naturally, larger

EDITORIAL

than a man's, in fields of otherwise virgin snow, or on impossibly

high rooftops. The prints are usually 80 feet apart. They have been photographed. The Devil has also been seen leaping through the air at fantastic speeds. He has been heard screaming in the coastal awamps. There is a local legend accounting for the Jersey Devil's origin.

He was born, the story goes, to a Mrs. Leeds, who lived in Atlantic was feeling particularly poorly, Mrs. Leeds was went to say she did not want the child at all. One day-an especially had day, no doubtshe is alleged to have remarked that she would prefer it if the stork brought her a devil rather than a child. Jersey storks being obliging creatures, one flew over that night

and deposited a haby-sized imp. Mrs. Leeds, her suddenly-motherly heart touched at the wee one's appearance, raised him till be was hig enough to fend for himself. When he grew up he became a neighborbood nuisance, and his mother died of worry about him.

But if you ask me, what really happened was that this devil-child started making muddy footprints on his mother's clean kitchen floor one rainy winter's day, and she said, "Why don't you go and make them dirty footprints somewhere's else hesides my kitchen?"—and so the Davil did .-- And has been ever since .-- NL.





WORLDS of the

IMPERIUM

By KEITH LAUMER

Efectrofor ADKINS

(Part One of Three Parts)

I STOPPED in front of a shop with a mail wooden sign which hung from a wrough-iron spear projecting from the weathered atone wall. On it the word ANTIVEMARE was lettered in splidery gold against duil black, and the split of th

on hills overlooking a harbor crowded with sails. The ladies in the pictures wore great bell-like skirts and bonnets with ribbons, and carried tiny parasols, while dainty-footed horses pranced before carriages in the background.

ore carriages in the prints that interested me though, or even the heavy gift frame embruching a tonathed min whose reflection I tonathed min whose reflection I studied in the yellowed glass, a dark man wearing a tightly-belt of grey trench-cont that was six inches too long. He stood with his hands threat deep in his pockets and stared into a darkened window fifty feet from we window fifty feet from we

He had been following me all

At first I thought it was coincidence when I noticed the min on the bus from Bromma, then studying theatre announcements in the hotel lobby while I registered, and half an hour later sitting three tables away sipping coffee while I ate a hearty din-

I had discarded that theory a long time ago. Five hours had a passed and he was still with me as I walked through the Old Town, medleval Stockholm still preserved on an island in the middie of the city. I had walked past shabby windows crammed with copper pots, ornate silver, duelling pistols, and worn cavalry sabres; very quaint in the afternoon sun, but grim reminders of a ruder day of violence after midnight. Over the echo of my footsteps in the silent narrow streets the other steps came quietly behind, hurrying when I hurried, stopping when I stopped. Now the man stared into the dark window and waited, the next

I was lost. Twenty years is a long time to remember the tortucus turnings of the streets of the Old Town. I took my guide book from my pocket and turned to the map in the back. My fingers were clumsy.

move was up to me.

I craned my neck up at the stone tablet set in the corner of the building: it was barely legible: Master-Samuelsgatan, I found the name on the folding map and saw that it ran for three short blocks, ending at Gamla Storgatan; a dead end. In the dim light it was difficult to see the fine detail on the man: I twisted the book around and got a clearer view; there appeared to be another tiny street, marked with crosslines, and labelled Guldsmedstrappan. I tried to remember my Swedish: trappos meant stir. The Goldsmith's Stairs, running from Master Samuelsgatan to Hundgatan, another tiny street. It seemed to lead to the lighted area near the

palace; it looked like my only route out. I dropped the book hack into my pocket and moved off casually toward the stairs of the Goldsmith. I hoped there was no gate across the entrance. My shadow waited a moment.

then followed. Slowly as I was ambling. I gained a little on him. He seemed in no burry at all, I passed more tiny shops, with ironhound doors and worn stone sills, and then saw that the next doorway was an open arch with littered granite steps ascending abruptly. I paused idly, then turned in. Once past the portal, I hounded up the steps et ton speed. Six leans, eight, and I was at the ton and darting to the left toward a deep doorway. There was just a chance I'd cleared the top of the stair before the dark man had reached the bottom, I stood and listened. I heard the scrape of shoes, then heavy breathing from the direction of the stoirs a few feet eway I waited breathing with my mouth wide onen, trying not to pant audibly. After a moment the stens moved away. The proper move for my silent companion would be to east about quickly for my hiding place, on the assumption that I had concealed myself close by. He would be back this

I risked a glance. He was moving quickly along, looking sbarply ahout, with his back to me. I pulled off my shoes and without

way soon.

taking time to think about it, stepped out. I made it to the stairs in three paces, and faded out of sight as the man stopped to turn back. I leaped down three steps at a time; I was halfway down when my foot hit a loose stone, and I flew the reat of the

wav. I hit the cobblestones shoulder first, and followed up with my bead. I rolled over and scrambled to my feet, my head ringing. I elung to the well by the foot of the stern as the pain started. Now I was cetting mad, and to hell with strategy. I heard the soft-shod feet coming down the stairs, and gathered myself to jump him as he came out. The footsteps hesitated just before the arch, then the dark round bead with the uncut hair peeped out. I swung a haymaker-and missed. He darted into the street and turned, fumbling in his overcont. I assumed he was trying to get a gun, and aimed a kick at his mid-section. I had better luck this time: I connected solidly. and had the satisfaction of hearing him gasp in agony, I hoped he hurt as bad as I did. Whatever he was fumbling for came free

then, and he backed away, holding the thing to his mouth.

"One-oh-nine, where in bloody blazes are you?" he said in a harsh voice, glaring at me. He had an odd accent. I realized the phone. "Come in, one-ob-nine. this job's going to pieces. . . " He backed away, talking, eyes on me. I leaned against the wall; I hurt too had to be very aggressive. There was no one else in sight. His soft aboes made whispering sounds on the paving stones, Mine lay in the middle of the street where I bad dropped them when I fell.

Then there was a sound behind me. I whirled, and saw the narrow street almost blocked by a huge van. I let my breath out with a sigh of relief. Here was

help . . .

Two men jumped down from the cab, and without hesitation stepped up to me, took my arms and escorted me toward the rear of the van. They were tight white uniforms, and said nothing. "I'm all right." I said. "Grah

that man . . ." About that time I realized be was following along. talking excitedly to the man in white, and that the grip on my arms was more of a restraint than a support, I dug in my heels and tried to pull away. I remembered suddenly that the Stockholm police don't wear white uniforms.

I might as well not have bothered. One of them unclinned a thing like a tiny aerosol bomb from his belt and sprayed it in my face. I felt myself go limp. I was still conscious, but my feet

dragged as they bauled me around to the back of the van, up a ramp, pushed me into a chair, I was dimly aware of the ramp being pulled in, the doors closing. I was fading but not yet out: I shouted after them, but they didn't enswer I heard more clicks and the sounds of things heing moved: then the nurr of an engine. There was a sensation of motion, very smooth, nothing more, I tried to vell, gave it up, I gathered my strength and tried to get out of the chair: I couldn't make it. It was too hard to keep my eyes open. My last thought as consciousness left me was that they could have killed

me there in the deserted street as easily as they bad kidnapped

me.

THERE was a scratching I sound which irritated me. I tried unsuccessfully to weave it into a couple of dreams before my subconscious gave up. I was lying on my back, eyes closed; I couldn't think where I was. I remembered a frightening dream about being followed, and then as I became aware of pain in my shoulder and head, my eyes anapped open, I was lying on a cot at the side of a small office; the scratching came from the desk where a dapper man in a white uniform sat writing. There was a humming sound and a feeling of motion.

I sat np. At once the man be-

hind the desk looked up, rose, and walked over to me. He drew up a chair and sat down. "Please don't be alarmed," he

"Please don't be alarmed," he aid in a clipped British accent. "I am Chief Captain Winter. You need merely assist in giving me some routine information, after which you will be assigned comfortable quarters." He said all this in a smooth lifeless way, as though he'd been through it before. Then he looked directly at me for the first time.

"I must apologize for the callousness with which you were handled; it was not my intention. . . . However," bis tone changed, "you must excuse the operative; he was uninformed." Chief Cautain Winter opened

a notebook and lolled back in his chair with pencil poised. "Where were you born, Mr. Bayard?" They must have been through my pockets, I thought; they know my name.

know my name.
"Who the hell are you?" I said.

The Chief Captain raised an eyebrow. His uniform was immaculate, and brilliantly jewelled decorations sparkled on bis chest.

"Of course you are confused at this moment, Mr. Bayard, but everything will be explained to you carefully in due course. I am WORLDS OF THE IMPERIUM an Imperial Officer, duly authorized to interrogate subjects under detention. He smiled soothingly. "Now please state your birthplace."

I said nothing, I didn't feel like answering any questions; I bad too many of my own to ask first. I couldn't place the fellow's accent: this bothered me because the study of dialects and accents bas been a hobby of mine for a long time. He was an Englishman, but I couldn't have said from what part of England, I planced at the medals. Most of them were strange, but I recognized the scarlet ribbon of the Victoria Cross, with three nalms, ornamented with coms. There was something extremely phoney about Chief Cantain Winter.

"Come along now, old chap,"
Winter said sharply. "Kindly cooperate. It will save a great deal
of unpleasantness."
I looked at him grimly. "I find

being chased, grabbed, gaased, stuffed in a cell, and quizzed about my personal life pretty damned unpleasant already, so don't bother trying to keep it all on a high plane. I'm not answering any questions." I rached in my pocket for my passport; it wasn't there.

"Since you've already stolen my passport, you know by now that I'm an American diplomat

and enjoy diplomatic immunity to any form of arrest, detention, interrogation and what have you. So I'm leaving as soon as you return my property, including my shoes."

Winter's face had stiffened up. I could see my act hadn't had much impression on him. He signalled, and two fellows I hadn't seen before moved around into view. They were bigger than he was.

"Mr. Bayard, you must answer my questions; under duress, if necessary. Kindly begin by stat-I said, I was looking at the two

ing your hirthplace." "You'll find it in my passport,"

reinforcements; they were as easy to ignore as a couple of hulldozers in the living room. I decided on a change of tactics. I'd play along in the hope they'd relax a bit, and then make a break for it. One of the men, at a signal, handed Winter my passport from

his desk. He glanced through it. made a number of notes, and passed the booklet back to me. "Thank you, Mr. Bayard," he said pleasantly, "Now let's get on to particulars. Where did you attend school?"

I tried hard now to give the Impression of one eager to please. I regretted my earlier truculence: it made my present pose of cooperativeness a little less plausible. Winter must have

been accustomed to the joh though, and to subjects who were ahiect. After a few minutes he waved an arm of the two borneers, who left the room silently.

swering of questions.

Winter had gotten on to the subject of international relations and geopolitics now, and seemed to he fascinated by my commonplace replies. I attempted once or twice to ask why it was necessary to quiz me closely on matters of general information, but was firmly guided back to the an-

He covered geography and recent history thoroughly with emphasis on the period 1879-1910, and then started in on a hiographic list; all I knew about one name after another. Most of them I'd never heard of: a few were minor public figures. He outzed me in detail on two Italians. Cocini and Maxoni. He could hardly believe I'd never heard of them. He seemed fascinated by many of my replies.

"Niven an actor?" he said incredulously? "Never heard of Crane Talbot?" and when I described Churchill's rôle in recent affairs, he laughed uproariously. After forty minutes of this

one-sided discussion, a huzzer sounded faintly, and another of the uniformed men entered. placed a good-sized hox on the corner of the desk, and left, Winter ignored the interruption.

Another twenty minutes of questions went by. Who was the present monarch (of Anglo-Germany, Winters specified); what was the composition of the royal family, the ages of the children, etc. until I had exhausted my knowledge of the subject. What was the status of the Vicerovalty of India; explain the working of the Dominion arrangements of Australia, North America, Cabotsland. . . . I was appalled at the questions; the author of them must have been insane. It was almost impossible to link the carbled references to non-existent political subdivisions and institutions to reality. I answered as matter-of-factly as possible. At least Winter did not seem to be much disturbed by my revision of his distorted version of

affaire. At last Winter rose, moved over to his desk, and mentioned me to a chair beside it. As I pulled the chair out, I glanced into the box on the desk. I saw magagines, folded cloth, coins,-and the butt of a small automatic protruding from under a copy of the World Almanae. Winter had turned away, reaching into a small cabinet behind the deak My hand darted out, scooped un the pistol, and dropped it into my pocket as I seated myself. Winter turned back with a blue glass bottle. "Now let's have a drop and I'll attempt to clear

up some of your quite justifiable confusion, Mr. Bayard," he said genially. "What would you like to know?" I ignored the bottle. "Where am I?" I said.

"In the city of Stockholm, Sweden."

"We seem to be moving: what is this, a moving van with an of-

fice in it?" "This is a vehicle, though not

a moving van." "Why did you pick me up?"

"I'm sorry that I can tell you no more than that you were brought in under specific orders from a very high-ranking officer of the Imperial Service." He looked at me speculatively, "This was most unusual," he added. "I take it kidnapping inoffen-sive persons is not in itself un-

Winter frowned, "You are the subject of an official operation of

Imperial Intelligence. Please rest assured you are not being nernecuted."

"What is Imperial Intelligence?"

"Mr. Bayard," Winters said earnestly, leaning forward, "it will be necessary for you to face a number of realizations; the first is that the governments which you are accustomed to regarding as supreme sovereign powers must in fact be considered tributary to the Imperium, the Paramount Government in whose service I am an officer." "You're a fake," I said. Winter bristled. "I bold an Imperial Commission as Chief Captain of Intelligence."

"What do you call this vehicle we're in?"
"This is an armed TNL scout

"This is an armed TNL scout based at Stockholm Zero Zero."
"That tells me a lot; what is it.

"That tells me a lot; what is it, a boat, car, airplane . . .?"
"None of those, Mr. Bayard."
"All right, I'll be specific; what

"All right, I'll be specific; what does it travel on, water, air . . ?"

Winter hesitated. "Frunkly, I don't know."

I saw it was time to try a new angle of attack. "Where are we going?"
We are presently operating along coordinates zero-zero-zero.

along coordinates zero-zero-zero, zero-zero-six, zero-ninety-two," "What is our destination? What place?" "Stockholm Zero Zero, after

which you'll probably be transferred to London Zero Zero for further processing."

"What is this Zero business? Do you mean London, England?" "The London you refer to is

London B-I Three."

"What's the difference?"

"London Zero Zero is the capital of the Imperium, comprising
the major portion of the civilized
world; North Europe, West
Hemisphere, Australia, etc."

I changed the subject, "Why

"A routine interrogational arrest, insofar as I know."
"Do you intend to release me?"
"Yes."

"At home?"
"No."
"Where?"

"I can't say; at one of several concentration points."
"One more question," I said,

easing the automatic from my pocket and pointing it at the third medal from the left. "Do

third medal from the left. "Do you know what this is?" Winter shrank back in his chair. "Yes," he said. "Where the

devil did you get that?"

"Keep your bands insight; better get up and stand over there."

Winter rose and moved over to

the spot indicated. I'd never aimed a pistol at a man pointblank before, but I felt no hesitation now.

"Tell me all about it," I said.
"I've answered every question," Winter said nervously.

"And told me nothing." Winter atood staring at me. I slipped the safety off with a click. "You have five seconds to start." I said. "One . . . Two

"Very well," Winter said. "No need for all this; I'll try." He hesitated. "You were selected from higher up. We went to a great deal of trouble to get you in particular. As I've explained, that's rather irregular. Howeving to his subject, "all sampling in this region has been extremely restricted in the past : you see. your continuum occupies an island, one of a very few isolated lines in a vast hlighted region. The entire configuration is abnormal, and an extremely dangerous area in which to maneuver. We lost many good men in the early years before we learned how to handle the problems in-

volved." "I suppose you know this is all nonsense to me," I said, "What

do you mean hy sampling?" "Do you mind if I smoke?" Winter said. I took a long brown cigarette from a hox on the desk. lit it, and handed it to him. "Sampling refers to the collection of individuals or artifacts from representative B-I lines," he said, blowing out smoke, "We in Intelligence are engaged now in mapping operations. It's fascinating work, old boy, picking up the trend lines, coordinating findings with theoretical work. developing accurate calibrating devices, instruments, et cetera, We're just beginning to discover the potentialities of working the Net. In order to gather the maximum of information in a short time, we've found it expedient to collect individuals for interrogation. In this way we quickly gain a general picture of the configuration of the Net in various 'directions'. In your case, I was directed under scaled orders to enter the Blight, proceed to Blight-Insular Three, and take over custody of Mr. Brion Bayard, a diplomat representing, of all things, an American Republic." Winter spoke enthusiastically now. As he relaxed, he seemed vounger.

"It was quite a feather in my cap, old chap, to be selected to conduct an operation in the Blight, and I've found it fascinating. Always in the past, of course. I've operated at such a distance from the Imperium that little or no analogy existed. But B-I Three! Why it's practically the Imperium, with just enough variation to stir the imagination. Close as the two lines are, there's a desert of Blight around and between them that indicates how frightfully close to the rim we've trodden in times past." "All right, Winter, I've heard

enough," I said. "You're just a harmless nut, maybe. But I'll be going now." "That's quite impossible." Winter said, "We're in the midst

of the Blight." "What's the Blight?" I asked. making conversation as I looked around the room, trying to pick

out the hest door to leave hy. There was three. I decided on the one no one had come through vet. I moved toward it. "The Blight is a region of ut-

15

ter desolation, radiation, chaos,"
Whiter was saying. "There are
whole ranges of A-lines where
the very planet no longer exists,
where automatic cameras have
recorded nothing but a vest ring
of delvis in orbit; then there are
the cinder-worlds, and here and
there dismal groups of cancerous jungles, alley with radiationpoissoned mutation. It's 'rightful,
old chap,' You can wave the pitud
at me all night, but it will get you
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rive at Zero Zero; you may as well relax till them." I tried the door; it was locked. "Where's the key?" I said.

"Where's the key?" I said.
"There's no key. It will open automatically at Base."

I went to one of the other doors, the one the man with the box had entered through. I pulled it open and glanced out. The humming sound was louder and down a short and narrow corridor I saw what appeared to be a pilot's compartment. A man's back was visible.

"Come on, Winter," I said. "Go shead of me."

"Don't be a complete sae, old boy." Winter said, looking irritated. He turned toward his desk. I raised the pistol, sighted, and fred. The shot boomed inside the walls of the room, and Winter leaped back from the desk holding a ripped hand. He whirled on me, for the first time looking really scared. "You're insane." he

" shouted. "I've told you we're in the midst of the Blight."

I was keeping one eye on the

man up front, who was looking over bis shoulder while frantically doing something with his other hand.

"You're leaking all over that nice rug," I said. "I'm going to kill you with the next one. Stop this machine."

Winter was pale; he swallowed convulsively. "I swear, Mr. Bayard, that's utterly impossible. I'd rather you'd shoot me. You have no conception of what

you're suggesting."

I saw now that I was in the hands of a dangerous lunatic. I believed Winter when he said he'd rather die than stop this bus—or whatever it was. In

bus—or whatever it was. In spite of my threat, I couldn't shoot him in cold blood. I turned and took three steps up the pasage and poked the automatic into the small of the back that showed there.

"Cut the switch," I said. The

man, who was one of the two who had been standing by when I awdee in the office, continued to twist frantically at a knob on the panel before him. He glanzeed up at me, but kept on twiddling, I raised the pixtle and fired a shot into the instrument panel. The man jumped convulsively, and threw himself forward, protecting the name of the protection of the contraction of the contr

"Stop, you bloody fool," he shouted. "Let us explain "I tried that." I said. "It didn't work. Get out of my way. I'm bringing this wagen to a halt one way or another." I stood so that I could see both men. Winter half crouched in the doorway, face white, "Are we all right. Doyle?" called in a strained voice. Doyle eased away from the panel. turned his back to me. and glanced over the instruments. He flipped a toggle, cursed.

turned back to face Winter. "Communicator dead," he said. "But we're still in operation."

I hesitated now, These two were genuinely terrified of the idea of stopping; they had paid as little attention to me and my noisy our as one would to a kid with a water nistel. Compared to

stopping, a bullet was apparent-It was also obvious that this was no moving van. The 'pilota' compartment had more instru-

ments than an airliner, and no windows, Elaborate ideas began to run through my mind Space ship? Time Machine? What the devil had I gotten into? "All right, Winter," I said.

"Let's call a truce. I'll give you five minutes to give me a satisfactory explanation, prove you're not an escapee from the violent ward, and tell me how you're going to go about setting me down right back where you found me. If you can't or won't cooperate, I'll fill that panel full of holesincluding anybody who happens to be standing in front of it." "Yea." Winter said, "I swear I'll do all I can, Just come away

from the control compartment," "I'll stay right here," I said, "I won't jump the gun unless you give me a reason, like holding

your mouth wrong." Winter was sweating, "This is a scouting machine, operating in the Net. By the Net. I mean the complex of Alternative lines which constitute the matrix of all simultaneous reality. Our drive is the Mayoni-Cocini field generstor, which creates a force operating at what one might call a perpendicular to normal entropy. Actually, I know little about the physics of the mechanism: I am not a technician."

I looked at my watch, Winter got the idea, "The Imperium is the government of the Zero Zero A-line in which this discovery was made. The device is an extremely complex one, and there are a thousand ways in which it can cause disaster to its operators if a mistake is made. Judying from the fact that every Aline within thousands of parameters of Zero Zero is a scene of the most fearful carnage, we surmise that our line slone was success. ful in controlling the force. We conduct our operations in all of that volume of A-space lying outside the Blight, as we term this area of destruction. The Blight itself we ordinarily avoid com-

Winter wrapped a handkerchief around his bleeding hand

as he talked. "Your line, known as Blight-Insular Three, or B-I Three, is one of two exceptions we know

pletely."

to the general destruction. These two lines lie at some 'distance' from Zero Zero, yours a bit closer than B-I Two. B-I Three was discovered only a month or so ago, and just recently confirmed as a safe line. All this exploratory work in the Blight was done by drone scouts. unmanned.

"Why I was directed to pick you up, I don't know. But helieve me when I say that if you succeed in crippling this soot, you'll precipitate us into identity with an A-line which might he nothing more than a ring of radioactive dust around the sun, or a great mass of mutated fungus. We cannot stop now for any reason until we reach a safe

area."

I looked at my watch again.
"Four minutes," I said. "Prova
what you've been telling me."
Winter licked his lips. "Doyle,
get the recon photos of this sector, the ones we made on the way

Doyle reached across to a compartment under the panal and brought out a large red envelope. He handed it to me. I passed it to Winter. "Open it." I said. "Let's see

"Open it," I said. "Let's see what you've got." Winter fumbled a moment,

Winter fumbled a moment, then slipped a stack of glossy prints out. Ha handed me the first one. "All these photos were made from precisely the sams spatial and temporal coordinates as those occupied by the acout. The only difference is the Web coordinates."

The print showed an array of ragged fragments of rock hanging against a hackdrop of foggy grey, with a few bright points gleaming through. I didn't know what it was intended to represent.

Ha handed me another; it was similar. So was the third, with the added detail that one rock fragment had a smooth side. with tiny lines across it. Winter spoke up. "The scale is not what it appears: that odd hit is a portion of the earth's crust, about twenty miles from the camera; the lines are roads." I stared, fascinated. Reyond the strangely scribed fragment, other jagged nieces ranged away to the limit of sight, and beyond. My imagination reeled at the idea that perhaps Winter was telling me the literal truth.

Winter passed over another shot. This one showed a lumpy black expanse, visible only by the murky gleam of light reflected by the irregularities in the aurface in the direction of the moon, which showed as a brilliant disc in the black sky.

the black sky. The next was half obscured by

The next was nair onscured by a mass which loomed across the lens, too close for focus. Beyond, a huge sprawling bulk, shapeless, gross, immense, lay half huried in tangled vines. I stared horrifed at the thy cow-like head which lolled uselessly on the slope of the mountainous crea-

ture. Some distance away a distended leg-like appendage projected, the hoof dangling.

cow. A must leading to cow. A must lead to which no longer has any limitation on its growth. It's a vast tissue culture, absorbing nourishment direct from the vines. They grow all through the mass of flesh. The redimentary bear of the comparison of the comparison

Back in the office, I sat down at the desk. Winter took the chair. If he bad any gimmleks wired up he couldn't reach them from there. He examined his hand distastefully and tightened the handkerchief. I didn't offer to help. He offered me the blue flask again. This time I took a healthy held from it.

Winter spoke up again. "It's a very unnerving thing, old chap, to have it shown to you all at once that way, I know. I was actually trying to ease the shock, but you must admit you were in-

but you must admit you were insistent."
"I can still shoot the pair of you, and anybody else you've got aboard, if it looks like it will help." I said. "I don't like being

shanghaied. I don't know what your bosses have in store for me, but I'll bet I won't like it. So what are you going to do about

"I have to bring you in, or give my life in the attempt," Winter said calmly, "I am an Imperial Officer Inasmuch as you now realize that you can't leave the vessel until we are clear of the Blight and in view of the fact that in a few hours automatic controls will bring us into phase on the operations ramp at Stockholm Zero Zero, where an escort will be awaiting your arrival. I can't see what advantage you'd derive from killing me Therefore we may as well relax and screet the situation." He smiled

I thought about it. I understood on an intellectual level the general idea of what Whiter had been telling me, without even beginning to be able to conceive of it as actual physical fact. I thought about it while Winter went on talking, explaining.

pleasantly.

went on taking, expaining.

I tried to assemble his fragmentary information into a coberent picture: a vast apider web
of lines, each one a complete universe, each minutely different
from all the others; somewhere,
a line, or world, in which a device had been developed that deabled a man to move across the
lines. Well, why not I touch

With all those lines to work with.

everything was bound to happen in one of them; or was it? "How shout all the other A-

lines, Winter," I said at the thought, "where this aame discovery must have been made, where there was only some unimportant difference. Why aren't you swarming all over each oth-

er, humping into yourself?" "That's been a hig question to our scientists, old chap, and they haven't yet come up with any definitive answers. However, there are a few established points. First, the thing is a fantastically delicate device, as I've explained. The tiniest slip in the initial experimentation, and we'd have ended like some of those other lines you've seen photos of. Annarently the odds were quite fantastically against our encaning the consequences of the discovery; still, we did, and now we know how to control it.

"As to the very close lines, theory now seems to indicate that there is no actual physical against the control of the control

difference; we don't notice it, any more than we're aware of hopping along from one temporal point to the next as normal

entropy progresses." At my puzzled frown he added. "The lines run both ways, you know; in an infinite number of directions. If we could run straight hack along the normal E-line, we'd be travelling into the past. This won't work, for practical reasons involving two bodies occupying the same space, and all that sort of thing. The Maxoni principle enables us to move in a manner which we think of as being at right angles to the normal drift. With it, we can opcrate through 360 degrees, but always at the same E-level at which we start. Thus, we will are rive at Stockholm Zero-Zero at the same moment we departed from B-I Three," Winter laughed.

"This detail caused no end of misunderstanding and counteraccusation on the first trials." "So we're all shifting from one universe to another all the time without knowing it," I said skeptically.

"Not necessarily all of us, not all the time," Winter said. "But emotional atress seems to have the effect of displacing one; of course with the relative positions of two grains of sand, or even of two atoms within a grain of sand being the only difference between two adjacent lines, you'd not be likely to notice; but at times greater slins occur with most individuals. Perhans you yourself have noticed some tiny discrepancy at one time or another; some article apparently moved or lost; some sudden change in the character of someone you know; false recollections of past events. The universe isn't all as rigid as one might like to believe."

"You're being awfully plausible, Winter," I said. "Let's pretend I accept your story. Now

tell me about this vehicle." "Just a small mobile M C station, mounted on an autopro-

nelled chassis. It can move about on level ground or payed areas. and also in calm water. It anables us to do most of our spotial maneuvering on our own ground. so to speak, and avoid exposing ourselves to the hazards of attempting to conduct ground operations in strange areas." "Where are the rest of the men in your party," I asked,

"There are at least three more of vou." "They're all at their assigned

posts," Winter said, "There's another small room containing the drive mechanism forward of the control compartment."

"If the controls are set for an automatic return to your hase. why do you need all the technicians on the job?" I asked.

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Winter stared, "You don't appreciate the complexity and delicacy of controlling this unit." he said, "Constant attention is required."

"What's this stuff for?" I indicated the box on the desk from which I'd gotten the gun.

Winter looked at it, then said ruefully, "So that's where you acquired the weapon, I knew you'd been searched. Damned careless of Doyle; bloody souvenir hunter! I told him to submit everything to me for approval he-

fore we returned, so I guess it's my fault." He touched his aching hand tenderly. "Don't feel too bad about it: I'm just a clever guy," I said.

"However, I'm not very brave, An a matter of fact I'm scared to death of what's in store for me when we arrive at our destination."

"You'll be well treated, Mr. Bayard," Winter assured me. I let that one pass. Maybe when we arrived, I could come out shooting, make an escape. . . . That line of thought didn't seem very encouraging either. What would I do next, loose in this Imperium of Winter's? What I

needed was a return ticket home. I found myself thinking of it as B-I Three, and realized I was beginning to accept Winter's story. I took another drink from the blue bottle

Except for the hum, it was

quiet in the room. The old man up front staved hunched over his instruments. Winter shifted in his chair, cleared his throat, and said nothing There was an odd sensation of motion in snite of the fact that the room was steady. "Why don't we explode when

we pass through one of those empty-space lines, or hurn in the hot ones," I asked suddenly, "Suppose we found ourselves peeking out from inside one of those hunks of rock you were

photographing?"

"We don't linger about long enough, old boy," Winter said. "We remain in any one line for no finite length of time, therefore there's no time for us to react physically to our surround-

"How can you take pictures, and use communicators?" "The camera remains inside

the field. The photo is actually a composite exposure of all the lines we cross during the instant of the exposure. The lines differ hardly at all, of course, and the prints are quite clear. Light, of course is a condition not an event. Our communicators employ a sort of grating which spreads the transmission."

"I don't get it." I said. I was feeling confused, but a little more at ease. The blue bottle was all right. I had another sample,

"I'm making a special atudy WORLDS OF THE IMPERIUM

of what I term 'A-entropy'." Winter said, "I've taken several rather fascinating sequences using a cine-camera, which seem to indicate that there are other 'streams of consciousness' than those with which we're familiar. those we sense as our own personalities. If one focuses a camera on an individual subject, the progressive changes in the subiect, all of course occurring at the same instant of normal time. seem to be almost as purposeful as our progressive spatial chang-

Winter warmed to his subject. ignoring my lack of response. "Now consider a normal cine sequence. Each frame shows the subject in a slightly different position, spatially and temporally. As we proceed along from one frame to the next, we see the action develop. The man walks, the wave breaks, the horse gallons, etc. Well, the same sort of thing can be seen in my films. I've one fascinating sequence. Here, let me show you," he said. I leaned forward with the oun

in my hand and watched Winter intently as he rose and pulled a small projector from a wall cabinet. He placed it on a table. made a few adjustments, and a scene flashed clearly on the white wall opposite me. A man stood alone in a field Winter continued with his run-

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ning commentary.

"We were progressing directly away from Base; notice the increasing alienness of the scene."

The man changed, the scene bebind him changed, drifting and oddly flowing, though he stood unmoving. The sun was visible in the sky. A leaf falling through the air hung, suspended. The man held a hoe, with which he was in the act of rooting out a small green weed. On the screen. the weed grew visibly, putting out leaves. The leaves grew larger, became splotched with red. The man seemed to shrink back without moving his feet. The hoe shortened, the metal twisting and writhing into a new shape. The man's arms grew shorter, thicker, his back more

stooped. All around, the other plants drew back, apparently drifting through the soil, some fading down to nothing, others gathering together into gnarled clumps. The weed burgeoned enormously. Fleshy leaves waved out toward the man, now hardly a man, Horny armor spread like a carapace across his shoulders, and great clamp-like hands gripped a glittering seythe. Now teeth were annearing along the edge of each leaf, as the scythe merged with their fat stems. The roots of the plant twisted into view above the ground, entolling the legs of the no longer human creature at-

tacking it. He too gained height now, the head enlarging to accommodate great jaws.

modate great jaws.
All around, the field lay barren, the remaining plants
grouped in tight impregnable
mounds for any the state of the state
mounds for any the state of the state
mounds for any the state
mounds
moun

a changeless sky.

Now the plant shrank back, blackening, drooping. The sharp steel blade was visible once more; the armor plates melted gradually back into the shoulders, as the victorious creature gave up his monstrous defensive form. The great laws dwindled. the hands and legs changed. In the distance, the mounds opened and plants flowed out across the soil. Another minute and the man, or almost a man if you overlooked the green skin and short horns, stood with unraised hoe before a small crimson

The projector blinked off.

"What did you think of that,
old chap" Winter said.

"A nightmare", I said.

weed.

"There's a sequence of cause and effect, of attack and defense, in a completely different fashion from anything we know of course, but quite obvious, I think "

"I think I'd better lay off that little old blue bottle," I said. But I didn't feel as flippant as I sounded. I was shaken all the way through and for the first time I really believed in what was

happening.

"The last of that sequence was made at a tremendous distance from Zero Zero," Winter said. "The frames were actually shot at a rate of one per second of subjective time. No way of telling, of course, just what the normal rate of progression, if any, might be, along that line; what appeared to us to be a brief battle might have been a life-lone struggle, or even an age of evolution. The most remote lines we say, there at the end, represent a divergence point nearly a million years in the past."

"Winter," I said, "this is all extremely interesting, but I'd enjoy it a lot more if I had some idea of what you people have in mind for me. I get the impression that you have small regard for a man's comfort, I think you might be planning to use me in some sort of colorful experiment. and then throw me away: too me out into one of those cosmic junk-heaps you showed me. And

that stuff in the blue bottle isn't quite soothing enough to drive the idea out of my mind." "Great beavens, old boy!"

Winter sat bolt upright, "Nothing of that sort. I can assure you. Why, we're not blasted barbarians! Since you are an object of official interest of the Imperium, you can be assured of hu-

mane and honorable treatment." "I didn't like what you said about 'concentration points' a while back. That sounds like jail

"Not at all." Winter expostulated. "There are a vast number of very pleasant A-lines well outside the Blight which are either completely uninhabited, or are occupied by backward or underdeveloped peoples. One can well nigh select the technological and cultural level in which one would like to live. All interrogation subjects are most scrupulously

provided for: they're supplied

with everything necessary to live in comfort for the remainder of their normal lives." "Marooned on a desert island, or parked in a native village? That doesn't sound too jolly to me," I said, "I'd rather be at

Winter smiled speculatively. "What would you say to being set up with a fortune in gold, and placed in a society closely resembling that of, say, England in the 17th Century; with the electricity, plenty of modern literature, supplies for a lifetime, whatever you wish. You must remember that we have the resources of all the universe to

draw upon."

"I'd like it better if I had a little more choice," I said. It was all very cozy here in this room at the moment, but I was still the victim of a rather crude kidnanping, and I couldn't think of anything practical I could do about

it at the moment. "Suppose we keep right on go-

ing, once we're clear of the Blight," I said. "That reception committee wouldn't be waiting then. You could run this buggy back to B-I Three, I could force you." "See here, Bayard," Winter

said impatiently. "You have a gun; very well, shoot me; shoot all of us. What would that gain you? The operation of this machine requires a very high technical skill. The controls are set for automatic return to the starting point. It is absolutely against Imperium policy to return a subject to the line from which he was taken. The only thing for you to do is cooperate with us. and you have my assurance as an Imperial officer that you will be treated honorably."

I looked at the gun. "According to the movies," I said, "the fellow with the rod always gets

added advantage that you'd have his own way But you don't seem to care whether I shoot you or not."

Winter smiled. "Aside from the fact that you've had quite a few draughts from my brandy flask and probably couldn't hit the wall with that weapon you're

holding, I assure you-" "You're always assuring me," I said. I tossed the pistol onto the desk. I put my feet up on the

polished top, and leaned back in the chair, "Wake me up when we get there. I'll want to fix my face " Winter laughed, "Now you-

're being reasonable, old boy. It would be damned embarrassing for me to have to warn the personnel at base that you were waving a nistol about." ш

I WOKE up with a start. My neck ached abominably; so did the rest of me, as soon as I moved. I groaned, dragged my feet down off the desk, and sat up. There was something wrong. Winter was cone: and the humming had stonned. I jumped up. "Winter," I shouted. I had a vivid picture of myself marconed in one of those hell-worlds. At that moment I realized I wasn't half as afraid of arriving at Zero Zero as I was of not cetting

Winter pushed the door open EANITASTIC

thora

and glanced in. "I'll be with you in a moment, Mr. Bayard," he said. "We've arrived on schedule."

I was nervous. The gun was gone. I walked up and down the room thinking. I wondered where my briefease was, but it seemed less important now. I was into something bigger. I told myself it was no worse than going to

something bigger. I told myself it was no worse than going to one of the Amhassador's receptions. I would try to take it lightly; there wasn't any doubt that I'd have to take it. My best bet was to walk in as though I'd

thought of it myself.
The two bouncers came in, followed by Winter. They all had their uniform cape no now, and were acting very formal. Winter turned to face the others, and they both threw him a British salute, only more so. He returned it with a casual wave, and turned to me as they atepped to the side door.

"Shall we disembark, Mr. Bayard?" he said. One of the two men pushed the door open, and stood at attention beside it. Beyout the opening I could see muted sunshine on a level paved surface, and a group of men in white uniforms, looking in our direction.

Winter was waiting, I might as well take the plunge, I thought, I stepped down through the door and looked around. We were in a large shed, looking

something like a railroad station. One of the men in the waiting group turned to another, eyes on me, and said something. The other nodded. They steeped

forward, Winter spoke up from beside me, "Gentlemen" Mr. Brion Bay-

me. "Gentlemen' Mr. Brion Bayard."

They looked at me and I looked back. They all wore tight

white uniforms, lots of medals, and elaborate brass on their shoulders.

"By jove, Winter," one of them said. "You've brought it off. Concreting of man." They

gratulations, old man." They gathered around Winter, asking questions, turning to stare at me. None of them said anything to me. I tried to catch Winter's eye. He was standing with one arm behind him, looking smug and modest.

To hell with them, I thought.

I turned and atarted strolling toward the front of the shed. There was one door with a sentry box arrangement beside it. I gave the man on duty a cool glance and started past.

"'ere, Sir, may I see your iden-ti-fi-cation," the sentry said as I walked by him.

as I walked by him.

I turned. I was in a careless
mood. "You'd better memorize
this face," I said cooly. "You'll
be seeing a great deal of it from
now on. I'm your new command-

"Your uniform is in need of attention." I turned and went on. Behind me the sentry was saving. "'Ere, I say." I ignored him.

Winter appeared at that point, putting an end to what would have been a very neat escape. I thought. But where the hell

would I go?

"Here, old man," he said, "Don't go wandering about, I'm to take you direct to Royal Intelligence, where you'll doubtless find out a bit more about the reasons for your, ah," Winter

cleared his throat, "visit," "I thought it was Imperial Intelligence". I said, "And for the high-level operation this is supposed to be, this is a remarkably modest reception. I thought there would be a band, or at least a

couple of cops with handcuffs." "Royal Swedish Intelligence," Winter explained briskly, "Sweden being tributary to the Emperor, of course; Imperial Intelligence chaps will be on hand. As for your reception, we don't believe in making much of a fuss. you know." Winter waved me into a howy black staff car which waited at the curb. It swung out at once into light traffic which pulled out of our way as we opened up down the center of

"I thought your scout just travelled cross-ways," I said, "and stayed in the same snot on the man. This doesn't look like the hilly area of the Old Town." "You have a suspicious mind and an eye for detail." Winter said. "We maneuvered the scout through the streets to the position of the ramps before going into Drive. We're on the north alde of the city now."

"Who am I going to meet?" I asked. "And will they talk to me. or just talk nast my head like

that last bunch?" "You mustn't mind those

chaps," Winter said, "They've seen these missions returning a thousand times, and I suppose they've become a bit blasé. They were actually impressed." Our giant car roared across a

bridge, and swirled into a long gravelled drive leading to a wrought-iron gate before a massive grey granite building. The people I saw looked perfectly ordinary, with the exception of a few oddities of dress and an unnenelly large number of gandy uniforms. The guard at the iron gate was wearing a cherry-colored tunic, white trousers, and a black steel helmet surmounted by a gold spike and a deep purple plume. He presented arms, (a short and wicked looking nickleplated machine gun), and as the gate swung wide we eased past him and stopped before broad doors of polished ironhound oak. A brass plate beside the entrance said KUNGLIGA

SVENSKA SPIONAGE.

the broad avenue.

down a spotless white marblefloored hall, entered a spacious elevator, and rode up to the top floor. We walked along another hall, this one paved with red granite, and paused before a large door at the end. There was no one else around.

"Just be relaxed, Mr. Bayard, answer all questions fully, and use the same forms of address as

"I'll try not to fall down." I said. Winter looked as nervous as I felt as he opened the door after a polite tap.

The room was an office, large and handsomely furnished Across a wide expanse of grey rug three men sat around a broad desk, behind which sat a fourth. Winter closed the door, walked across the room with me trailing behind him, and came to a rigid position of attention ten feet from the desk. His arm swung up in a real elbow-buster of a salute, and held it.

"Sir, Chief Captain Winter reports as ordered." He said in a strained voice.

"Very good, Winter," said the man behind the desk, sketching a salute casually. Winter brought his arm down with a snap. He rotated rigidly toward the othore

"Knizerliche Hochheit" be said, howing stiffly from the WORLDS OF THE IMPERIUM

I said nothing as we walked waist at one of the seated figures. "Chief Inspector," he greeted the second, while the third, a rather paunchy fellow with a iolly expression and a somehow familiar face rated just "sir."

"'Hochwelgeboren' will do." murmured the lean aristocraticlooking one whom Winter had addressed first. Apparently instead of an 'imperial highness' he was only a 'high-well-horn'. Winter turned bright nink, "I bee Your Excellency's pardon," be said in a choked voice. The roundfaced man grinned broadly.

The man behind the desk had been studying me intently during this exchange. "Please be scated, Mr. Bayard," he said pleasantly, indicating an empty chair directly in front of the desk. Winter was still standing ridigly. The man glanced at him. "Stand at case, Chief Cantain." he said in a dry tone, turning back to me.

"I bope that your being brought bere has not prejudiced you against us unduly, Mr. Bayard," he said. He had a long gaunt face with a beavy jaw. From pictures I had seen of King Gustav of Sweden, I suspected he was a relative. He con-

firmed my guess. "I am General Bernadette," he

said. "These gentlemen are the Friherr von Richthofen, Chief Inspector Bale, and Mr. Goering." I nodded at them. Bale was a thin broadshouldered man with a small bald head. He wore an expression of disapproval.

Bernadotte went on. "I would like first to assure you that our decision to bring you here was not made lightly. I know that you have many questions, and all will be answered fully. For the present, I shall tell you frankly that we have called you here to

ask for your help."

I hadn't been prepared for this. I don't know what I expected, but to have this panel of high-powered brass asking for my puny assistance left me opening and closing my mouth without managing to say anythins.

"It's remarkable," commented the paunchy civilian. I looked at him. Winter had called him Mr. Goering. I thought of pictures of Hitler's gross Air chief. "Not Hermann Goering?" I sald.

The fat man looked aurprised, and a smile spread across bis face.

and a smile spread across bis face.
"Yes, my name is Hermann," be said. "How did you know this?" He had a fairly heavy

German accent.

I found it hard to explain. This was something I hadn't thought of; actual doubles, or analogs of figures in my own world. Now I knew heyond a doubt that Winter had not been lying to me. "Back where I came from every-"Back where I came from every-

th one knows your name," I said.
"Reichmarshall Goering. . . ."
"Reichmarshall!" Goering re-

peated. "What an intriguing title!" He looked around at the others. "Is this not a most interesting and magnificent information?" He beamed. "I, poor fat Hermann, a Reichsmarshall, and known to all." He was delighted.

"I am certain," the general aaid, "that Mr. Bayard will have many extremely interesting things to tell us. I think we owe it to him to give a full explanation first."

"Thank you, General," I said.
"I'd appreciate that."
"How much have you been told of the nature of our govern-

told of the nature of our governmental structure, Mr. Bayard, and of our operations in the Net?"

"I tbink I have a fair grasp of the general concept," I said, "and I understand that your Imperial government claims avereignty over all other governments. That's about all."

"Innofar as we know at present, only this government, with perhaps one exception which II mention in a moment, has the technique or worker a maturul influence of wider scope than other governing holdes. This is not to imply that the Imperium aecks to interfere with or to exploit others. Our relations with all these are based on homorable trees.

ties, negotiated as soon after contact as practicable. In the case of the Blight Insular lines, there are of course difficulties.

Bernadotte hesitated, then added, "The Imperium limits its exercise of sovereignty; it is invoked as an ultimate resort, in

case of anti-civil activity."
"Multi-phased reality is of course rather a shocking thing to encounter suddenly," the General went on, "after a lifetime of lights."

erai went on, atter a incline of living In one's own narrow world. To those of us who have grown up with it, it seems only natural, in keeping with the principles of multiplicity and the continuum. The idea of a monolinear causal sequence is seen to be an artificially restrictive conception, an oversimplification of reality growing out of human egotiam."

The other three men listened as attentively as I. It was very quiet, with only the occasional faint sounds of traffic from the street below.

"Insofer as we have been able

Tansorar as we have neen ance to determine thus far from our studies of the B-I three line, from which you come, our two lines share a common history up to about the year 1790. They remain parallel in many ways for about another century; thereafter they diverge rather sharply. Here in our world two Italian

scientists, Giulio Maxoni and Carlo Cocini, in the year 1893, made a basic discovery, which, after several years of study, they embodied in a device which enabled them to move about at will through a wide range of what we now term Alternate lines, or Alines

"Cocini lost his life in an early exploratory test, and Maxoni determined to offer the machine to the Italian government. He was rudely rebuffed. "After several years of haruss-

ment by the Italian press, which ridiculed him unmercifully, Max-oni went to England, and offered his invention to the British government. There was a long and very cautious period of negotiation, but eventually a bargain was struck. Maxoni received a title, estates, and one million pounds in gold. He died a year later.

"The British government now had sole control of the most important basic human discovery since the wheel. The wheel gave man the power to move easily across the surface of his world; the Maxoni principle gave his all the worlds to move about in."

Leather creaked faintly as I moved in my chair. The general leaned back and drew a deep breath. He smiled. "I hope that I am not over-

whelming you with an excess of historical detail, Mr. Bayard,"

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"Not at all," I replied. "I'm very much interested."

He went on. "At that time the British Government was negotiating with the Imperial Germanic government in an effort to establish workable trade agreements, and avoid a fratricidal war, which then appeared to be an inevitable eventually if appropriats apheres of influence

were not agreed upon.

"The acquisition of the Maxoni papers placed a different complexion on the situation Rightfully feeling that they now had a considerably more favorable position from which to negotiate, the British suggested an amalgamation of the two empires into the present Anglo-Germanic Imperium, with the House of Hanover-Windsor occupying the Imperial throne. Sweden signed the Concord shortly thereafter, and after resolution of a number of differences in detail, the Imperium came into being on January 1. 1900."

I had the feeling the general was over-simplifying things. I wondered how many people had heen killed in the process of resolving the minor details. I kept the thought to myself. "Since its incention," the gen-

eral continued, "the Imperium has conducted a program of exploration, charting, and study of the A-continuum. It was quickly determined that for a vast distance on all sides of the Home line, utter desolation existed; outside that hlighted region, however, were the infinite resources of countless lines. Those lines lying just outside the Blight seem uniformly to represent a divergence point at ahout four hundred years in the past; that is to say, our common histories differentiate about the year 1550. As one travels farther out, the divergence date recedes. At the limits of our explorations to date, the C. H. date is about 1.000,-000 B. C."

I said nothing. This seemed to be all right with Bernadotte. "Then, in 1947, examination of photos made by automatic series are era scouts revealed an anomaly in an apparently pormal, inhally the world, lying well within the Blight. It took weeks of careful searching to pin-point the lines. For the first time, we were withing a world closely analogous to our own, in which many of the

I didn't know what to say, so

institutions of our own world should he duplicated.

"We had hopes of a fruitful liaison between the two worlds, hut in this we were hitterly disarrowinted."

hut in this we were hitterly disappointed."

The general turned to the bald man whom he had introduced as

Chief Inspector Bale.
"Chief Inspector," he said,

"will you take up the account at his point?" Bale sat up in his chair, fold-

ed his hands, and began. "In September, 1948, two senior agents of Imperial Intelligence were dispatched with temporary rank of Career Minister and full diplomatic accreditization, to negotiate an agreement

with the leaders of the National People's State. This political unit actually embraces most of the habitable world of the B-I Two line. A series of frightful wars. employing some sort of radioactive explosives, had destroyed the better part of civilization. Europe was a shambles. We found that the NPS headquarters was in North Africa and had as its nucleus the former French colonial government there. The top man was a ruthless ex-soldier who had established himself as uncontested dictator of what remained of things. His army was made up of units of all the previous combatants, held together by the promise of free looting and top nosition in a new society based

on raw force." Bale spoke calmly, but with obvious distaste, "There was no semblance whatever of respect for institutions, position, common decency. The fighting man owned everything, subject only to the Dictator's prior claim;

women were property to be used as slaves and concubines, and bought and sold freely. No one else counted. And at the top, living off the fat of the land, the

Dictator. "Our agents approached a

military sub-chief, calling himself Colonel-General Yang in charge of a rag-tag mob of ruffians in motley uniforms, and asked to be conducted to the headquarters of the Dictotor Yang had them clapped into a cell and besten insensible, in spite of their presentation of diplomatic passports and identi-

"He did however send them

ty cards.

along to the Dictator, who gave them an interview. During the talk, the fellow drew a pistol and shot one of my two chaps through the head, killing him instantly. When this failed to make the other volunteer anything further than that he was an accredited envoy of the Imperial government requesting an exequatur and appropriate treatment, prior to negotiating an international agreement, he was turned over to experienced torturers.

Under torture, the agent gave out just enough to convince his interrogators that he was insane; he was released to starve or die of wounds. We managed to spot him and pick him un in time to get the story before he died."

I still had no comment to make. It didn't sound pretty, but then I wasn't too enthusiastic about the methods employed by the Imperium either. The general resumed the story.

"We resolved to make no attempt at punitive action, but simply to leave this unfortunate line in isolation

"About a year ago, an event occurred which rendered this policy no longer tenable." The general turned to the lean faced

"Manfred, I will ask you to cover this portion of the briefing."

"Units of our Net Surveillance Service detected activity at a point some distance within the area called Scoto 92." Richthofen began. "This was a continlent began." This was a continlent began. The was a continlent began. The was a contintion on guard from the first. It was, however, only the second time within the almost 60 years of constant alertness that unauthorized activation of an McC didd had been observed. On the didd had been observed. On the ago, a mimor compiring mong disgruntled officials was responsible, and no harm was done.

sible, and no harm was done.
"This time it was not so simple. A heavily armed M-C unit of unknown origin had dropped into identity with one of our most prized industrial lines, one of a group with which we con-

The intruder materialized in a population center, and released virulent poisonous gasses, killing hundreds. Masked troops then emerged, only a platoon or two of them, and proceeded to strip bodies, loot shops, . . . An orgy of wanton destruction. Our NSS scout arrived some hours after the attackers had departed. The scout was subjected to a heavy attack in its turn by the justifiably aroused inhabitants of the area before it was able to properly identify itself as an Imperium vessel."

duct a multi-billion-pound trade.

Richthofen had a diedainful frown on his face. "I personally conducted the rescue and salvage operation; over four hundred innocent civilians dead, valuable manufacturing facilities destroyed by fire, production lines disrupted, the population entireby demoralized. A bitter spectacle for us."
"You see, Mr. Bayard," Berna-"You see, Mr. Bayard," Berna-

"You see, Mr. Bayard," Bernadotte said, "We are well nigh helpless to protect our friends against such foreys. Although against such foreys. Although feetive M-G field detection detection, the difficulty of reaching the sense of an attack in time is practically insurmountable. Its actual transit takes no time, but locating the precise line among numberiess others is an extremetical properties of the sense of the sense properties of the sense of the sense of the sense properties of the sense of the sense of the sense that the sense of the s

man.

only after we have made a very close approximation manually."

"In quick microsion thereather", Richeforto nortinued, "we suffered seven similar raids. Then the pattern changed. The raiders began appearing in numbers, with large cargo carrying units. They also set about rounding up all the young women at each raid, and taking them along into captivity. It became obvious that a major threat to the Importum had come into existence.

"At last we had the good fortune to detect a raider's field in the close vicinity of one of our armed scouts. It quickly dropped in on a converging course, and located the nirate about twenty minutes after it had launched its attack. The commander of the scout quite properly opened up at once with high explosive cannon and blew the enemy to rubble. Its crew, demoralized by the loss of their vessel, nevertheless resisted capture almost to the last man. We were able to secure only two prisoners for interroga-I wondered how the Imperi-

nwindered now the imperium's methods of interrogation
compared with those of the dictator of B-I Two, but I didn't
ask. I might find out soon
enough.
"We learned a great deal more

than we expected from our prisoners. They were talkative and boastful types. The raiding parties depend for their effectiveness on striking unexpectedly and departing quickly. The number of pirate vessels we placed at no more than four, each manned by about fifty men. They boasted of a great weapon which was held in reserve, and which would undoubtedly be used to avenge them. It was apparent from the remarks of the prisoners that they had not bad the M-C drive long, and that they knew nothing of the configuration of the Net, or of the endless ramifications of simultaneous reality. They seemed to think their fellows would find our base and destroy it with ease. They also had only a vague idea of the extent and nature of the Blight. They mentioned that several of their ships had disappeared, doubtless into that region. It appears also, happily for us, that they bave only the most elementary detection devices and that their controls are erratic in the extreme. But the information of real importance we learned was the identity of the raiders."

Richthofen paused for dramatic effect. "It was our unhappy sister world, B-I Two."

"Somehow," Bernadotte took up the story, "in spite of their condition of chaotic social disorder and their destructive wars, they had succeeded in harnessing the M-C principle. Their apparatus is even more primitive than that with which we began almost sixty years ago, yet they have escaped disaster.

"The next move came with startling suddenness. Whether by virtue of an astonishingly rapid scientific development, or by ahere presistence and blind luck, one of their scouts ascessed last month in locating the Zero Zero line of the Imperium itself. The vessel dropped into identify with our continuum on the outsitts of the city of Eerlin, one

of the royal capitals. The crew had apparently been prepared for their visit. They planted a strange device atop a filmy townstantly. Within a matter of three minutes, as well as we have been able to determine, the device detonated with unbleivable force. Over a square mile was absolutety desolated; casualties run intotant and the standard of the contraction of the contraction of the standard of the contraction of

I nodded. "I think I understand," I said. "Yes," the general said, "you have something of this sort in

your B-I Three world also, do you not?"

I assumed the question was rhetorical and said nothing.

Bernadotte continued. "Crude though their methods are, they have succeeded already in flaunting the Imperium. It is only a matter of time, we feel, before they develop adequate controls and detection devices. We will then be faced with the prospect of hordes of ragged but efficient on the soldiers, armed with the frighting of the result of the soldiers are the soldiers are

of the Imperium. "This eventuality is one for which it has been necessary to make preparation. There seemed to be two possibilities, both equally undesirable. We could await further attack meanwhile readying our defenses, of doubtful value against the fantastic explosives of the enemy; or we could ourselves mount an offensive, launching a massive invasion force against B-I Two. The logistics problems involved in either plan would be unbelievably complex."

I was learning a few things about the Imperium. In the first place, they did not have the Atomic bomb, and had no conception of its power. To consider war against an organized military force armed with atomic was proof of that. Also, not having had the harth essential they were naive, almost backward, in some ways. They thought more like Europeans of

the 19th Century than modern mesterners

"About one month ago, Mr. Bayard" the general continued "a new factor was introduced giving us a third nossibility In the heart of the Riight, at only a very little distance from B-I Two, and even closer to us than it, we found a second surviving line. That line was of course your home world, designated Blight-Insular Three by us."

Bernadotte nodded at Bale who took up the secount:

"Within 72 hours 150 special agents of Imperial Intelligence. and selected men from the British, Swedish and German Royal Intelligence services had been placed at carefully scouted positions in B-I Three, Our first preliminary survey, which was carried out under Imminent Columity priority, had given us the rough picture in less than six hours. We found we were dealing with a line having the same type radium bomb as B-I Two, but which had succeeded in averting general destructive war. We had the broad outlines of the past hundred years' developments. and the approximate present political situation. Our men were stationed at points of maximum activity, and spread thin though they were, they immediately besumntions as to the conduct one might expect from civilized men. We had an appartunity with the new B.I Three line to establish a close surveillance point from which to carry on scouting overations aimed at giving us a clean-er picture of B-I Two. There was also the possibility of enlisting an ally against B-I Two, but only of course in the event the new line had or was about to achieve the M-C field, Unfortunately, the latter was not the case Still we felt there must be some way in which we could turn this find to good advantage." Bale paused and looked at me sharply, "If this seems overly

had in B-I Two, of beginning contact on the baris of false as-

opportunistic or cynical to you. Mr. Bayard, please recall that we were fighting for our evistence And still are," he added.

I had a distinct feeling that Bale didn't like me. All of them were treating me pretty strangely. I thought, in some subtle way. It was almost as if they were afraid of me.

Winter was still standing, in a rather awkward parade rest position. I got the impression most of this was news to him, too,

"We were determined to make no blunders with regard to B-I

Three," Bale continued. "Too "It was important that we not much was at stake. As the informake the same mietake which we mation flowed in from our man

WORLDS OF THE IMPERIUM

all of whom, being our top agents, had succeeded in establishing their cover identities without difficulty, it was immedistely passed to the General Staff and to the Imperial Emergency Cabinet for study. The two hodies remained in constant session for over a week without developing any adequate scheme for handling the new factor.

"One committee of the Emergency Cahinet was assigned the important task of determining as closely as possible the precise C. H. relationship of B-I Three with hoth B-I Two and the Imperium. This is an extremely tricky chore, as it is quite possible for an amazing parallelism to exist in one phase of an A-

line while the most fantastic variants crop up in another. "One week ago today the committee reported findings they considered to he 98% reliable. Your B-I Three line shared the history of the B-I Two until the date 1911, probably early in the year. At that point, my colleague, Mr. Goering, of German Intelligence, who had been sitting in on the meeting, made a hrilliant contribution. His suggestion was immediately adopted. All agents were alerted at once to

drop all other lines of inquiry and concentrate on picking up a trace of-" Bale looked at me. "Mr. Brion Bayard." They knew I was on the verge

of exploding from pure curiosity, so I just sat and looked back at Bale. He pursed his lips. He sure as hell didn't like me. "We picked you up from rec-

ords at your University, ah," Bale frowned at me. "Something like aluminum alloy. . . . " Bale must be an Oxford man. I thought.

"Illinois," I said. "Oh yes, that's it." Bale said. I looked at him without ex-

pression. "At any rate," Bale went on. "it was a relatively simple matter to follow you up then

through your military service and into your Diplomatic Service. Our man just missed you at your Legation at Viat-Kai . . ." "Consulate General." I corrected

It annoyed Bale. I was glad; I didn't like him much either.

"You had left the post the preceding day and were proceeding to your headquarters via Stockholm. We had a man on the spot; he kept tahs on you until the shuttle could arrive The rest you know." There was a lengthening si-

lence. I shifted in my chair, looking from one expressionless face to another.

"All right," I said. "It seems I'm supposed to ask, so I'll

ohlige, just to speed things along. Why me?"

Almost hesitantly General Bernadotte opened a drawer of the deak and drew out a flat object wrapped in brown paper. He removed the paper very de-

liberately as he spoke "I have here an official portrait of the Dictutor of the world of Blight-Insular Two," he said. "One of the few artifacts we have been able to bring along from that unhappy region.

Copies of this picture are posted everywhere there."

He passed it over to me. It was a crude lithograph, in color, showing a man in uniform, the chest as far down as the nicture extended covered with medals. Beneath the portrait was the legend: "HIS MARTIAL EXCEL-LENCY, DUKE OF ALGIERS, WAR-LORD OF THE COMBINED FORCES. MARGINALL CENTRAL OF THE STATE, BRION THE FIRST BAYARD, DICTATOR.

The picture was of me.

IV

I stared at the garish portrait for a long time, It wasn't registering; I had a feeling of disorientation. There was too much

to absorb. "Now you will understand, Mr. Bayard, why we have brought you here," the general said, as I silently handed the nic-

consent to help us of your own free will." He turned to Richthofen again. "Manfred, will you outline our

plan to Mr. Bayard?" Richthofen cleared bis throat. "Quite possibly," he said, "we could succeed in disposing of the Dictator Bayard by bombing his

headquarters. This, however, would merely create a temporary diversion until a new leader emerged. The organization of the enemy seems to be such that no more than a very brief respite would be gained, if any at all, before the attacks would be resumed; and we are not prepared to sustain such onslaughts as

"No, it is far better for our purpose that Bayard remain the leader of the National People's State-and that we control him." Here he looked intently at me. "A specially equipped TNL

these.

scout, operated by our best pilottechnician could plant a man within the private apartment which occupies the top floor of the Dictator's palace at Algiers. We believe that a resolute man introduced into the palace in this manner, armed with the most effective hand weapons at our disposal, could succeed in locating and entering the dictator's sleeping chamber, assassinating him, and disposing of the hody. "If that man were you, Mr.

Bayard, fortified hy ten days'

intensive briefing, and carrying a small net-communicator, we believe that you could assume the identity of the dead man and rule as absolute dictator over Bayard's twenty million fighting men."

"Do I have another double here?" I said, "in your Imperium?"

Bernadotte shook his head, "No, you have remote cousins here; nothing closer."

They were going a little too fast for me. Richthofen had leaned back in his chair and was looking at me in a satisfied way. as though everything was settled now. Goering was plainly waiting in suspense for my reaction, while General Bernadotte. with apparent unconcern, shuf-

fled some papers before him. I could see that all three of them expected me to act solemn and modest at the honor, and set out to do or die for the Fatherland. They were overlooking a few things, though. This wasn't my Fatherland; I'd been kidnapped here. And oddly enough, maybe. I could not see myself murdering anybody-especially. I had the grotesque thoughtmyself. I didn't even like the idea

of being dropped down in the midst of a pack of torturers. I was facing facts; I was 42 years old, a disillusioned middle-

aged diplomat, accustomed to the stodey routines of Embassy life

and the administration of the cynical and coloriess policies of an ineffectual State Department. True, among my colleagues of the Foreign Service, I had been rather less ossified physically and mentally than the average. something of a rebel, even; but this kind of hair-raising eacapade was not in my line at all.

I was ready to tell them so in very definite terms, when my eve fell on Bale. He was wearing a supercillions half-smile and I could see that this was just what he expected. His contempt for me was plain. I sensed that he thought of me-almost-as the man who had killed his hest agent in cold blood, a cowardly blackguard. My mouth was open to speak; but under that sneering expression, different words came out; temporizing words. I wouldn't give Bale the satisfaction of being right.

"And after I'm in charge of B-I Two, what then?" I said. "You will be in constant touch with Imperial Intelligence via communicator." Richthofen

spoke eagerly. "You'll receive detailed instructions as to each move you'll make. We should he able to immobilize B-I Two within six months. You'll then be returned here." "I won't be returned home?"

"Mr. Bayard," Bernadotte said seriously, "you will never The Imperium will offer you any reward you wish to name, except that. The consequences of revealing the existence of the Imperium to your line at this time are far too serious to permit consideration of the idea."

"That's not giving me much of a break," I said. "You people seem to take a lot of pride in your high ethical standards. How does this fit in?"

There was a note of anger in Richthofen's tone as he spoke up. "The continued well-being of the Imperium is at stake, Mr. Bay-ard," he said. "Perhaps even its continued existence. We consider the Imperium to be an institution worth preserving, at whatever cost of individual discommonder or inconvenience. We regret having to infringe your personal rights; but in the cause of Humanlty, it is necessary."

manily, it is necessary."

Bernadote spoke in a more conciliatory tone, "There is another, more personal consideration which we can offer to you, not of course know that same devotion to the cause of the Imperium as do we, who have in our lifetimes seen the change it has brought to aptity, brawling, narrow world. We do not expect you life in the service of what perhaps seems to you simply another foreign state. We are pre-

be able to return to B-I Three.

The Imperium will offer you any provide an adequate incentive to reward you wish to name, except that. The consequences of revealing the provide an adequate incentive to provide an adequate incentive to provide an adequate incentive to the provide an adequate incentive to provide an adequate and ade

"According to the dossier which we compiled, we noted that both of your parents were so unfortunate as to lose their lives in the wreck of an airship in 1953." He paused and looked at me for confirmation.

I nodded. What was this all about? I didn't like being reminded of that bitter night when the airliner on which they had been bound for Europe for a

holiday and a visit with me had gone down into the Atlantic. "We have made an investigation in B-I Two; in that line both of your parents are alive

and well."

Bernadotte waited for the effect, then continued. "Since they did not approve of the conduct of their son, the Dictator Bayard, they were not incorporated

into the official household, but were established in comfort on an estate in the south of France. They had previously been North African Colons, you understand."

I was dumbfounded. I remembered hearing many times as a

bered hearing many times as a boy the story of how my father had flipped a great sliver 5-franc piece to decide whether to emmlgrate to North Africa or to North America. In the world I knew, America had been the decision. But in this other strange universe, they had become North Africans; and they still lived!

There was too much that was new, undreamed of, coming at me all at once. I couldn't assimitate it. I'd been very fond of my parents. All I could think of was that perhaps once again I'd meet them, my mother and

father, beyond all expectation.

Bernadotte was still talking.

"... will of course place them together with you, in whatever acting you elect."

Bernadotte addressed Bale.
"Do you have the information
on Mr. Bayard's military service?"

Bale spoke from memory. "Mr. Bayard served for two years with the rank of Captain, later Major, in the Army of the United State of America. . ."

"United States," I said; "plural." I enjoyed correcting Bale; he thought he was pretty good at this memory bit. He glared, but continued.

". . . during a world-wide war, from 1942-1944. He received a slight wound, and was invalided out just prior to the cessation of hostilities."

cessation of hostilities."

Bale annoyed me. Slight
wound hell. I had a acar on my
chest and a bigger one on my
back, just to the left of the spine;
machine gun slugs make a big-

ger hole leaving than they do going in.

All eyes were on Bernadotte.

He looked as though what hat was about to say was important.
"I have been authorized by the Emergency Cabines," he acknowled with gravity, "to offer you an imperial commission in the rank of Major General, Mr. Bayardruf I you accept this commission, which was a summary to the say that the say the say that the say that the say that the say that the say the say the say that the say that the say the say that the say that

"You should know, Mr. Bayard, that the Imperium does not award commissions, particularly as General Officer, lightly." "It will be a most unusual rank," Goering said, smiling, "Normally there is no such rank

"Normally there is no such rank in the Imperium Service; Lieutenant General, Colonel General Major General. You will be unique."
"We adopted the rank from

"We adopted the rank from your own armed forces, as a special mark of esteem, Mr. Bayard," Bernadotte said. "It is no less authentic for being unusual."

It was a fancy sheet of paper.

The Imperium was prepared to
pay off well for this job they
needed done. Anything I wanted,
even things I hadr't conceived
of. . . I think they thought the
strange look on my face was
greed at the thought of a geneval's two stars. Well, let them

think it. I didn't want to give them any more information which might be used against me. "I'll think about it." I said.

"I'll think about it," I said. Bale looked disconcerted now. After expecting me to back out, he had apparently then expected me to be daxzled by all the rewards I was being offered. I'd let bim worry about it. Suddenly

bim worry about it. Suddenly Bale bored me. Bernadotte hesitated, "I'm go-

Bernadotte hesitated. "Tin going to take an unprecedented
step, Mr. Bayard," he said. "For
the present, on my personal initiative as head of State, I'm confirming you as Colonel in the
Royal Army of Sweden without
condition. I do this to show my
personal confidence in you, as
well as for more practical reasons." He rose and smiled ruefully, as though unsure of my
reaction, "Congratulations, Colonal," he said, holding out his

I stood up too. I noticed everyone had.

It was my turn to hesitate. I

hand.

looked him in the eye. Chief of State he'd said. No wonder he'd looked like the King of Sweden; be was the king. And he'd introduced himself simply as General Bernadotte. I liked him. I took

Bernadotte. I liked him. I took his band.

"Thank you, sir," I said. On impulse, I stepped back a pace and threw him a snappy US-type salute. He returned it with a

salute. He returned it with wide smile. WORLDS OF THE IMPERIUM "You may have twenty-four hours to consider your decision, Colonel," he said. "I'll leave you in the excellent care of Graf von Riebthofen and Mr. Goering un-

til then."

Richthofen turned to Winter, still standing sliently by. "Won't you join us, Chief Captain," he

"Delighted," Winter said. "Congratulations, old boy, er, Sir," Winter said as soon as we

were in the hall. "You made quite a hit with the general." He seemed quite his jaunty self sgain.

I eyed him. "You mean King Gustav?" I said. Winter blinked. "But how did

you know," he said. "I mean, dash it, how the devil did you know?"

"I have my methods," I said. It was my turn to be mysterious. "But it must be," Goering said

with enthusiasm, "that also be in your home world is known, not so?"
"That's right, Mr. Goering," I

"That's right, Mr. Goering," I said, "now you've dispelled my aura of mystery."

Goering chuckled, "Please.

Mr. Bayard, you must call me Hermann." He gripped me on the bicep in friendly fashion as we moved down the ball. "Now you must tell us more about this intrivuing world of yours."

I found myself liking Goering.

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43

After all, he was no more the brutal cynic of the Luftwaffe than I was the dictator of a ruined world.

Richthofen spoke up. "I suggest we go along to my summer villa at Drottningholm and enjoy a dinner and a couple of good vintages while we hear all about

your home, Mr. Bayard; and we shall tell you of ours." He smiled and added, "We're

not often so solemn;" he nodded toward the room we had just left.

"I'm afraid the spirit of our colleague Bale dominated the

meeting." "Just so," Hermann said. "This has been always the failing of the English; everything is taken with such gravity, just

because of a little threat to our existence: no real German battlejoy, you see." He winked at Winter to show it was not ill-meant. "Now about Chief Captain

Winter," he went on, "What is bis place in the B-I Three? We should all make a guess. I say a hairdresser, such delicate hands "

"Now, I say, Reichsmarshall." Winter began with mock asperity, then burst out laughing, "I say, actually, Bayard," he said. "what kind of troops did Mr. Goering command back there in B-I Three? Swiss Navy, that

sort of thing?" "Yes." Hermann said. "You don't mind if I call you Brion? Now, was I a brave commander. or did I show my heels to the enemy ?"

"You were a fighter pilot, Hermann," I said. "You were an ace; you shot down over twenty

planes in aerial battle in World War One." I added nothing about Goering's later, less savory career.

This fellow had nothing in common with the gross Goering of Nazi Germany.

"Better and better. Brion." Hermann said gleefully. "You see, Manfred, I am a bold fellow

after all "

"I say," Winter put in, "World War One, you said. You chaps have had to resort to numbering to keep them straight? How does anvone survive?" He sounded

genuinely shocked. "When did it occur, this war in which our Hermann played such a part?" Richthofen asked. as we entered the elevator. "From 1914 to 1918," I said.

I had a thought, I realized why his name was familiar to me. Monfred Rittmeister Frihery von Richthofen, Germany's leading ace. Hadn't Bernadotte called him Manfred? I glanced at him. He looked about the right age. A coincidence, or had the Imperium set out to dazzle me

with luminaries? "You were another famous fighter pilot, Graf von Richthofen," I said. "You scored seventy

victories; they called you the Red Knight."

Hermann shouted out with laughter. "Hermann and Manfred, the Terrihle Two," he said. "What a pair of fighters we are,

not so?" Richthofen smiled a slight amile, "What you tell us sounds remarkably like our boyhood dreams of martial glory, Mr. Bayard," he said, "Quite foreign to our actual selves. We are fortuneta that we live in a world where such ferocious ambitions are outgrown and we can mature to more productive endeavor." He glanced fondly at Hermann. "Our friend Goering here plays the clown, and is in fact a fellow of houndless good nature: but he is also one of the most astute planners on the staff of our German Intelligence Service."

"And the modest von Richthofen," Hermann said, "is the chief of that same service; a position of great importance in this age of the Maxoni device." We emerged from the build-

ing and entered another of the immense black cars, which awaited us with engine idling. "It's astonishing." Winter said, "how many figures you

"It's astonishing," Winter said, "how many figures you have encountered already who are eminent in your own world." "Not so astonishing," I said. They're eminent here, too; ability counts in any world, I see." "I say," Winter said, 'that's a

hit of a blow to my ego, old hoy; I should like to have been a higwig in some environment; by your rule, I'm condemned to monotonous anonymity."

The car took the center of a broad tree-lined avenue, sweening along at fifty, then sixty. Through the window. Stockholm looked gayer in color than the city I knew. We crossed a hridge, for which we slowed slightly, then whirled up a steep street, down another, and followed a wide straight highway out of town into parklike countryside. My companions or escort, chatted gaily, and I joined in, feeling a quickening of interest in this alien world of the Imperium. There was a vitality here, an esprit to which I couldn't help

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responding.

I stood before a long mirror and eyed myself, not without approval. Two tailors and a valet had been huzzing around me like bees for half an hour, putting the finishing touches on their handiwork. I had to admit they

t had done all right.
It had heen a long time since
I had taken much interest in the
clothes I wore. Every two years,
hetween assignments, I had dutifully re-equipped myself for
the next tour with the standard
wardrobe of drap huginess suits

nothing which might attract possibly unfavorable attention to a diplomatic member of an Embassy staff.

Now I were narrow-cut riding breeches of fine grey whipcord; short black boots of meticulously stitched and polished black leather: a white lines shirt without collar or cuffs beneath a mess jacket of Royal Blue, buttoned to the chin. A gold hordered blue stripe ran down the aide of the trousers and heavy loops of gold braid ringed the sleeves from wrist to elbow. A black leather belt with a large square buckle bearing the Royal Swedish crest aupported a jeweled scabbard containing a slender rapier with an ornate hilt. In the proper position on the left side of the chest were, to my astonishment, a perfectly accu-

rate set of my World War II service medals and the Silver Star. On the shoulder straps, the bright silver eagles of a U.S. Colonel gleamed, I was wearing the full dress uniform of my new position in the Imperium society. The valet squatted on the floor,

adjusting a pair of silver sours while the tailors mouthed pins and conferred over the details of the gold-lined blue cape. I looked at the mirror and readied the usual disparaging comments that the sight of this regalia would require at home; then I checked myself. Damn it, I

thought. I might as well be honest with myself; I look great! This is the way a man cucht to dress when he goes to a party.

I was glad now I hadn't let myself deteriorate into the flabby ill-health of the average Foreign Service Officer, soft and pale from long hours in offices and late hours of heavy drinking at the interminable diplomatic functions. My shoulders were reasonably broad, my back reasonably straight; no paunch marred the lines of my new finery. This outfit made a man look like a man; how the devil had we gotten into the habit of draping ourselves in shaneless doublebreasted suits, in mousy colors, of identical cut?

Goering was sitting in a brocaded armchair in the luxurious suite to which Richthofen had shown me in his little ville". "You cut a martial figure,

Brion," he said. "It is plain to see you have for this new job a natural aptitude." "I wouldn't count on it. Hermann," I said. His comment had

reminded me of the other side of the coin; the deadly plans the Imperium had in mind for me. Well, I could settle that later. Tonight I was going to enjoy myself.

Over a dinner of pheasant served on a sunny terrace in the long Swedish summer evening, Richtbofen had explained to me to that, in Swedish society, to that, in Swedish society, to that, in Swedish society, to the the third of the third was not that one needed an exalted position, he assured me, as the position, he assured me, integrow that there must be something for others to call one; the property of the third of the third of the third of the third for, Redaktive; my military story, my military story, would case my entry into the world of the Imperium.

masquerade at first, but by the time we finished off the third bottle of Chatteau Nouf du Pape, 1953, if was all settled. Tonity was the night of the Empire was the night of the Empire Day Ball, and we'd all go. I might as well; I was bore, and what the hell, I thought. As for the uniform, the King had said us strings attached; and I was over-due for a good time. Winter come in thee, carrying

It had sounded like a silly

what looked at first like a crystal ball. "Your topper, sir," he said with a flourish. What he had was

with a flourish. What he had was a chrome-plated steel belmet, with a rib running along the top, and a gold dyed plume growing out of it. "Good God," I said. "Isn't that

"Good God," I said. "Isn't that overdoing it a little?" I took the helmet; it was feather light, I discovered. The tailor took over, placed the helmet just so, handed me a pair of white leather gloves, and faded out.

"You have to have it, old boy,"
WORLDS OF THE IMPERIUM

Winter said. "Dragoons, you know."

y "You are complete," Hermann it said. "A masterpiece."

He was wearing a dark grey uniform with black trim and white insignia. He had a respectable but not excessive display of ribbons and orders.

"Hermann," I said expansively, "you should have seen yourself when you were all rigged out in your medals back home. They came down to here," I indicated my kness. He laughed.

Together we left the suite and went down to the study on the ground floor. Winter, I noted, bad changed from his whites to a pale yellow mess jacket with heavy silver braid and a nickleplated Luger. Richtbofen showed up mo-

ments later; his outfit consisted of what looked like a set of talls, circa 1880, with silver buttons and a white beret. "We're a cool bunch of cats,"

I said. I was feeling swell. I caught another glimpse of myself in a mirror. "Sharp, daddyo," I murmured.

A liveried bother swung the glass door open for us and we descended the steps to a waiting car. This one was a vast yellow phaeton, with the top down. We slid into our places on the smooth yellow leather seats and it easeed off down the drive.



It was a magnificent night, with high clouds and a brilliant moon. In the distance, the lights of the city glittered. We rolled smoothly along, the engine as aslent that the sound of the wind in the tall trees along the way was clearly audible.

I had had a good general briefing at dinner on the current state of world affairs, and on the neople I might expect to meet tonight. It appeared that the Imperfum was not the only important state in this new world after all. A New Roman Empire had inherited much of the domain of its remote predecessor, and now competed in the for corners of the globe for mastery of what still remained uncommitted of Africa, Asia, the Polynesian Isles: the traditionally colonial backward areas of the world. The rivalry, however, was of a new kind. The great powers competed in the speed and efficiency with which they developed these ancient pestholes of famine, disease, and ignorance into members of modern society. There were a few little wars going on but I got the impression they were conducted under rules as rigid as any cricket match.

"Civilized man," Richthofen had said, "has a responsibility. His is not the privilege of abdicating the position he holds as leader in the world. His culture represents the host achievements.

so for made by man in his long climb up from primordial beginnings. We have inherited the fruits of the struggle to master hostile nature, to conquer disease to berness netural forces: we are less than true men if we allow these achievements to be lost to leave yest areas to the ancient enemy, ignorance, or worst of all, to lose by default our hard-won position, to retreat before the savage, the backward in the name of enlightened social ideas. We have a duty to perform; not to narrow nationalistic policies, not to false ideas of superiority based on religions, social position, untenable racial theories skin colorbut to mankind that all shall benefit from the real superiority of our western culture, which is bringing man up off his knees into the light of his glorious

"Here here," said Winter. It sounded like a campaign speech, I thought, but I couldn't argue with it. I'd seen enough starving bables during my duty in the Orient to feel no patience with the policy of letting backward peoples suffer under the rule of local boases, just because they were local. "Self determination of kindersarten kilds dominated by kindersarten kilds dominated by kindersarten kilds dominated by

a bully, I preferred a world in

which every human born had a

future "

chance at the hest humanity had learned, rather than heing sacrificed to the neuroses, hatreds, manins and over-compensations for inferiority of petty provin-

cial leaders.

What we lacked, hack in my world, I thought, was a sense of responsibility, and the courage to assume the hurden of leadership. Here they hadn't hung hack, right or warms them.

hack; right or wrong, they couldn't he accused of vacillation.

"Boys," I said, "I like you, even if you are a hunch of kidnappers."

Manfred looked at me. "I

Manfred looked at me. "I think the day will come, my friend," he said, "when you will forgive us for that crime."

Goering had thought to hring along a small flask, and by the time we had each tapped it twice we were passing through the leron gates of the Summer Palace. Colored floodlights hathed the gardens and people already filled the terraces on the south and west sides of the building. The cat dropped su before the gjeantic entry and moved off, as we made our way through the crowd, and into the reception

Light from massive crystal chandeliers glittered on gowns and uniforms, polished hoots and jewels, silks, brocades, velvet. A straight-hacked man in

rose-pink howed over the hand of a lovely hlonde in white. A slender hlack-clad fellow with a gold and white sash excerted a lady in green gold toward the haliroom. The din of laughter and conversation almost drowned out the strains of the

drowned out the strains of the waltz in the hackground. "All right, hoys," I said. "Where's the nunchhow!?"

I don't often set out to get stewed, hut when I do, I don't helieve in half measures. I was feeling great, and wanted to keep it that way. At the moment I couldn't feel the bruises from my fall, my indignation over heing grahhed was forgotten,

coulart feet the bruises from my fall, my indignation over heing grahhed was forgotten, and as for tomorrow, I couldn't care less. I was having a wonderful time. I hoped I wouldn't see Bale's sour face. Everyhody talked, asked me eager questions, made introductions. I found mysalf talking to

someone I finally recognized as a boughs Fairbanks, Sr.; he was a tough-looking old fellow in a naval uniform. I met count and the second of t

ing like a million dollars, but somewhere along the line I'd lost what little tact I normally had. maybe weaving just a little. "I understood the House of Hanover-Windsor was the ruling line here. Where I come from the Hanovers and Windsors are all tall, skinny, and glum-looking." The Prince smiled. "Here,

Colonel," he said, "a policy was established which put an end to that unfortunate situation. The Constitution requires that the male heir marry a commoner. This not only makes life more pleasant for the heir with an many heautiful commoners to choose from, but maintains the vigor of the line. And it inciden-

tally produces short men with happy faces occasionally."

I moved on, meeting people, eating little sandwiches, drinking everything from agusvit to heer, and dancing with one heavenly-looking girl after another. For the first time in my life my ten years of Embassy elbowbending were standing me in good stead; from the grim experience gained through seven evenings a week of holding a drink in my hand from aundown till midnight while numning other members of the Diplomapumping me, I had emerged with a skill : I could hold my liquor.

"Well, Prince William," I said. tall french door onto a dowb holustraded gallery overlooking gardens, I leaned on the heavy stone rail, looked up at stars vis-Ible through tell tree-tone and waited for the hurring in my head to die down a little.

The night air moved in a cool torrent over the dark lawn, carrving the scent of flowers, Behind me the orchestra played a tune that was almost but not

quite a Strangs walts. I pulled off the white gloves that Richthofen had told me I should keep on when I left my helmet at the checkroom. I un-

buttoned the top button of the tight-fitting jacket. I'm getting old, I thought: or movhe fust tired

"And why are you tired Colonel?" a cool feminine voice inquired from behind me. I turned around. "Ah, there you are." I said, "I'm glad, I'd

rather be guilty of talking out loud than of imagining voices." I worked on focussing my eves a little better. She had red hair, and wore a nale nink gown that started low and stayed with the aubject. "I'm very glad, as a matter of

fact," I added, "I like beautiful redheads who appear out of nowhere."

"Not out of nowhere Colonel," she said. "From in there, where it is so warm and crowd-

Somewhere along the line I felt the need for a breath of fresh air and stenned out through the WORLDS OF THE IMPERIUM

She spoke excellent English in a low voice, with just enough Swedish accent to render her tritest speech charming.

"Precisely," I said. "All those people were making me just a little bit drunk, so I came out here to recover." I was wearing a silly smile, and having a thoroughly good time being so eloquent and clever with this delightful young lady,

"My father has told me that you are not born to the Imperium, Colonel," she said. "And that you come from a world where all is the same, yet different. It should be so interesting to hear about it "

"Why talk about that place?" I said, "We've forgotten how to have fun back there. We take ourselves very seriously, and we figure out the most elaborate excuses for doing the rottenest things to each other . . . "

I shook my head. I didn't like that train of thought, "See," I said. "I always talk like that with my gloves off." I pulled them on again, "And now," I said grandly, "may I have the pleasure of this dance?"

She smiled and held out her hand, and we danced. We moved along closer to the music-or away from the light from the french doors. We talked and laughed while one waltz followed another.

Suddenly I paused, "Don't those boys know anything but waltyge ?" I saked "You don't like waltzes?" she

said "Sure, they're great, but wait

a minute, I've got an idea." I took ber hand and led her back through the french doors, across the floor, around behind a row of giant tropical plants to the concealed orchestra.

I signalled the leader as the musicians naused for a brief break. He came over. "Yes, Colonel?" he smiled.

"How good are you?" I asked. "I mean . . ." I tried to figure out how to get it across. "If I bum a tune," I said, "can you play it?"

"That depends on how well you hum. Colonel." he said. "OK, assuming I hum all right, can you get the tune and play it, with all the trimmings?" "I think so," he said.

"What about in a different tempo?" He frowned, "Could you give me an example?"

I was holding my girl's hand. "Listen," I said. I tried a few bars of 'Night and Day'. He looked interested. I cleared my throat and said. "Now get this.

It's a great number." I hummed 'Night and Day' all the way through for him twice. The members of the orchestra

"All right, Colonel," he said. "I have it. I think." He hummed it back to me. He had the tempo. "All right, Gentlemen," he

said to the others, "let's try it." The players returned to their places. The leader turned to me and nodded, with a wink, and

raised his arms, "Watch the tempo!" he cautioned the musicione

"Come on." I said, I grabbed my girl's hand and we headed back for the floor.

The music started softly at first but smooth and sure. The heat was heavy, but good; the

melody clear and true as only experts can make it. Couples about to begin a walty paused, and looked toward the

source of the music. The band was warming to its work now Like the masters they were, they slid easily into orchestration offects that brought out the best of the old tune. "Just follow me," I said. She

came into my arms, "Closer," I said, "This is no waltz."

The other dancers faded back as if by signal, and an excited murmur ran around the room. My partner was a natural. Without faltering, she followed me through first the simplest and then the more complex of the infinite variations on the basic fox-trot theme that I had practiced as one of the standard dip-

lomatic skills at a thousand dull affaire. Her eyes were shining as she looked at me, "A strange song,"

she said. "A strange man." The orchestra finished a third refrain of the old tune and without a nause eased into one of

their old numbers, but rearranged to the new tempo. They wave good

People began tentatively trying out the new music on the floor, watching us, and laughing excitedly as they caught on. In a few minutes the floor was

crowded again. As the music stopped, they crowded around, "What is it called?" they asked, "Wonderful;" "The first really new music in years. Show us another."

We went back amid a crowd and congratulated the orchestra They beamed. "Want to try another?" I

asked the smiling leader. He was eager to go, so I hummed 'Stardust', 'I'll Get By', more Cole Porter, whatever I could think of. The leader was like a miner panning out egg-sized nuggets. They played them all, the old famillar tunes, with an old other-

world flavor. "I love your music," my girl said, "In a few days it will be heard in every town in the Empire."

They wanted more, and more, I gave them 'All the Things You Are', 'Moon Love', and finally 'Regin the Beguine'. The crowd went crazy when they finished. clapping and cheering and de-

manding more. The orchestra had just begun the encore when a shattering blast rocked the floor, and the tall glass doors along the east side of the ballroom blew in. Through the cloud of dust which followed up the explosion, a swarm of men in motley remnants of uniforms leaned into the room. The leader, a blackbearded giant wearing a faded and patched U. S. Army-type forest green battle jacket and baggy Wehrmacht trousers, incked the lever on the side of a short drum-fed machine gun.

and squeezed a long burst into the thick of the crowd.

While I stood frozen, a tall man with blood on his face. wearing the deep purple of the Imperial Guards Regiment, leaned forward from the front rank of the crowd which had recoiled from the explosion whinping out his sabre. The gunner whirled toward him, and fired two rounds before the gun iammed. I heard them smack into the man in purple, knocking him backwards. He rolled over, rose to his knees, still gripping the sabre, eyes fixed on the bearded man who cursed and jerked at the operating lever. The officer rose to his feet and lunged, arm and sabre one rigid line aimed at the other's chest. The sabre slammed against the forest green, as the man in purnle collapsed amid rubble from the smashed windows. The curtains flanned around the hearded man as he dropped the gun. and cripped with both hands the hilt which protruded from his chest. I watched as he strained at it, and it moved. He was still on his feet, his back arched, biceps bursting through the rotted fabric of the ancient uniform. The blade came sliding out bright and clean. I stared, fascinated. He had it almost clear

when his less folded and he crashed to the floor. While I had watched this violent exchange, men had noured through the broached wall, firing into the crowd. Men and women alike fell under the murdering attack, but every man who remained on his feet rushed the nearest attacker without heaitation. Standing in the rubble. a bristle-faced redhead wearing an undersized British sergeant's blouse numbed eight shots from the hip, knocking down an oncoming officer of the Imperium with every shot; when he stepped back to iam a new clip into the M-1, the ninth man ran him through the throat with a jewel-

encrusted rapier. I still stood frozen, bolding my girl's hand. I whirled, started

to shout to her to get back, to run; but the calm look I saw in her eyes stopped me. She'd rather he decently dead than fee this rabble.

I jerked my toy sword from ita scabbard, dashed to the wall, and moved along it to the edge of the gaping opening. As the next man pushed through the cloud of dust and smoke, neering ahead, gripping a shotgun, I jammed the point of my sword into his neck, hard, and jerked it back before it was wrenched from my hands. He stumbled on, choking, the shotgun falling with a clatter. I reached out. raked it in, as another man anpeared. He carried a Colt .45 in his left hand, and he saw me as I saw him. He swivelled to fire. and as he did I brought the poised blade down on his arm. The shot went into the floor and the pistol hounced out of the loose hand. He fell back into the trampling crowd.

There was the stamp and grating of feet, the cursing and shouting of the attackers, the insistent ragged close range fring, groans from wounded on the floor; and behind, the orchestra calmly struck up the Imperial Anthem. There were no screams mercy from a man of the Imperium. They came on silently, dying ten to one, but never pausing.

Another fellow lunged out of the dust, cutting across the room, and saw me. He levelled a heavy rifie on its side across his left forearm. He moved slowly and clumsily. I saw that his left hand was hanging by a thread. I grabbed up the shotgun and hlew his face off. It had been ahout two minutes since the exnosion.

I witted a moment, but no more came through the bissed window. I saw a wiry ruffian with long yellow hair falling hack toward me as he pushed another magazine into a Browning automatic rifle. I jumped two steps, act the point of the sword just about where the kidneys should be, and rammed with both hands. Not very elegant style, I thought hat I'm just a beginner. I saw Geering then, arms around a tall fellow who cured

around a tall fellow who cursed and struggled to raise his hattered sub-machine gun. A gun roared in nw ear and the back ray jump had literally saved my neck. I run around to the side of the grappling pair, and showed the blade into the thin man's rihs. It grated and stuck, but be wilted. I'm not much of a sport, I thought, but I guess guns against pis-stickers makes it

55

Hermann stepped hack, spat disgustedly, and leaped on the

WORLDS OF THE IMPERIUM

nearest handit. I wrenched at my sword, but it was wedged tight. I left it and grabbed up the tommy gun. A long-legged villain was just closing the chamber of his revolver as I pumped a burst into his stomach. I saw dust fly from the shabby cloth of his cost as the slugs smacked home

I glanced around. Several of the men of the Imperium were firing captured guns now, and the remnant of the invading mob had fallen back toward the shattered wall. Bullets cut them down as they stood at bay, still pouring out a ragged fire. None of them tried to flee. I ran forward, sensing something wrong. I raised my gun

man as he stood firing two .45 automatics. My last round nicked a heavy-set carbine man, and the drum was empty. I picked up another weapon from the floor, as one lone thug still standing pounded the bolt of his rifle with his palm. "Take him alive," someone

and cut down a bloody-faced

shouted. The firing stopped and a dozen men seized the strucgling man. The crowd milled women bending over those who lay on the floor, men staggering from their exertions. I ran toward the billowing drapes. "Come on." I shouted, "Outside . . ." I didn't have time or breath to say more, or to see if anyone came. I lesped across the rubble, out onto the blasted terrace, leaped the rail, and landed in the garden, sprawled a little, but still moving. In the light of the colored floods a grey-painted van, ponderously bulky, sat askew across flower hade Reside it three tettered crowmen strucgled with a bulky load. A small trined stood on the lawn, awaiting the mounting of their burden. I had time for one momentary mental vision of what a fission bomb would do to the Summer Palace and its occupants, before I dashed at them with a vell. I fired the pistol I had grahhed, as fast as I could pull the trigger, and the three men hesitated, pulled against each other, cursed, and started back toward the open door of their van with the bomb. One of them fell, and I realized someone behind me was firing accurately. Another of the men velped and ran off a few yards to crumple on the grass. The third jumped for the open door, and a moment later a rush of air threw dust against my face as the van flicked out of existence.

The sound was like a pool of gasoline igniting. The hulky package lay on the ground now, ominous. I felt sure it was not yet armed. I turned to the others, "Don't touch this thing," I called. "I'm sure it's some kind of atomic homb."

ior voice said. It was Winter, blood spattered on the pale vellow of his tunic. "Might have known those chaps were fighting a delaying action for a rea-

son. Are you all right?" "Yeah." I said, breathless, "Let's get back inside, They'll need tourniquets and men to

twist them."

We picked our way through the broken glass, fragments of flagstone, and splinters of framing, past the flapping drapes, into the brightly lit dust-rolled ballroom.

Dead and wounded lay in a rough semi-circle around the broken wall. I recognized a pretty brunette in a blue dress whom I had danced with earlier, lying on the floor, face waxen, Everyone was aplattered with crimson. I looked around frantically for my red-head, and saw her kneeling heside a wounded man. binding his head.

There was a shout, Winter and I whirled. One of the wounded intruders moved, threw something, then collapsed as shots struck him. I heard the thump and rattle as the object fell, and as in a dream I watched the grenade roll over and over, clattering, stop ten feet away and spin a half a turn, I atood, frozen, Finished, I thought, And I never even learned her name

From behind me I heard a "Nice work old hov." a familgasn as Winter leaped past me and threw himself forward. He landed spread-eagled over the grenade as it exploded with a muffled thump, throwing Winter two feet into the air.

I staggered, and turned away, dizzy Poor Winter, Poor damned Winter.

I felt myself passing out, and

went to my knees. The floor was tilting . . . She was bending over me, face

pale, but still steady. I reached up and touched her

hand, "What's your name?" I anid "My name?" she said. "Bar-

hro Lundane; I thought you knew my name . . ." She seemed a hit dazed. I sat up. "Better lend a hand to someone who's worse off than I am. Barbro," I said. "I just have a weak consti-

tution." "No." she said, "You've bled much." Richthofen appeared, looking

grim. He helped me up. My neck and head ached. "Thank God you are alive," he said. "Thank Winter I'm alive." I

replied. "I don't suppose there's a chance . . .?" "Killed instantly," Richthofen said. "He knew his duty."

"Poor guy," I said. "It should have been me"

"We're fortunate it wasn't you," Richthofen said. "It was

WORLDS OF THE IMPERIUM

close. As it is, you've lost considerable blood. You must come along and rest now."

"I want to stay here," I said.
"Maybe I can do something useful."

ful."

Goering had appeared from somewhere, and he laid an arm across my shoulders, leading me

away.

"Calmly, now, my friend," he said. "There is no need to feel it so strongly; he died in performance of his duty, as he would

have wished."

Hermann knew what was bothering me. I could have blanked out that grenade as easily as Winter, but the thought hadn't even occurred to me. If I hadn't been paralyzed, I'd have run.

I didn't struggie; I felt washed out, suddenly suffering a premature hangower. Manglower joined us at the car, and we drove home in near silence. I asked about the bomb and Goering said that Bale's men had taken it over. "Tell them to dump it at sea," I said.

At the vills, someone waited on the steps as we drove up. I recognized Bale's rangy figure with the undersized head. I ignored him as he collared Hermann.

mann.

I went into the dining room,
poured a stiff drink at the sideboard, sat down.

The others came behind me, talking. I wondered where Bale had been all evening.

Bale sat down, eyeing me. He wanted to bear all about the attack. He seemed to take the news calmly but sourly.

He looked at me, pursing his lips. "Mr. Goering has told me that you conducted yourself quite well, Mr. Bayard, during the fight. Perhaps I was hasty in my judgment of you ..."

"Who the hell cares what you think, Bale?" I said. "When were you when the lead was flying? Under the rug? You've got a hell of a lot of gall atrutting in here and delivering your pompous opinion." I was getting madder by the second.

Bale turned white, stood up glaring and staiked out of the room. Goering cleared his threat and Manfred cast an odd look at me as he rose to perform his heatly duty of conducting a guest to the door. "Inspector Bale is not a man

"Inspector Bale is not a man easy to associate with," Hermann said. "I understand your feeling." He rose and came around the table.

"I feel you should know," he went on, "that he is among the most skillful with sabre and epce. Make no hasty decision now . . ."

"What decision?" I asked.

"Already you have a painful
wound." he said: now we must

not allow you to be laid up at this critical time. Are you sure of your skill with a pistol?"

of your skill with a pistol?"
"What wound?" I said. "You
mean my neck?" I put my hand
up to touch it. I winced; there
was a deep gouge, caked with
blood. Suddenly I was aware
that the back of my jacket was
sorey. That near-miss was a lit.

tie nearer than I had thought.

"I hope you will accord Manfred and myself the honor of seconding you," Hermann continued, "and perhaps of advising

you . . ."
"What's this all about, Hermann?" I said. "What do you mean: seconding me?"

at "Why," he seemed confused, re "we wish to stand with you in your meeting with Bale . . ."

"Meeting with Bale?" I repeated. I know I didn't sound very bright. I was beginning to realize how lousy I felt.

Goering stopped and looked at me. "Inspector Bale is a men most sensitive of personal dignity," he said. "You have given bim a tongue-lashing before witnesses, and a well deserved one it was; however, it remains a certainty that he will demand astifaction," He saw that I was still groping, "Bale will challenre vou. Brion," he said, "You

(Continued next month)

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Old Craig was delighted when the magic worked. He could punish his enemy, and have the world's most beautiful girl. Luck was finally on his side. But Craig forgot about . . .

THE OTHER SIDE

By ARTHUR PORGES

DR. CRAIG came upon the best of incantations through a fortunate accident. He had just returned from an irritating Saturday session in the basement of his old wooden house, where he was waging a wesk-end war with the termites. No doubt it was his concentration close the was the contraction of the leasther that must ham notice the similar deterioration of the leasther over of Castrucci's "Commentaries." (Cologne; 1479)

On examining the damage, he was amazed and delighted to find hidden in the binding a sheaf of parchment, closely scribbled by some unknown penman of the Fifteenth Century. Deciphering the crabbed dog-Latin was a routine matter for Craig, a paleographer of nunch experience, Head of the Department of Medieval History of Bateman College.

The incantations aroused his interest at once, partly because of the dry, under-emphasized manner in which the writer cited details of his experiments. More complaint, and since employment of the secrety depended upon the possession of an exact likeness of the subject, he was ever at the mercy of those few disreputable artists whom he birds to depict his essenties. Unfortu-the things of the secret of the secret has been depended and the secret has been depen

enough to implement the spells; and, in addition, the author did not dare ask the painters to portray the great nobles he most desired to harass. The penalties against witchcraft in medieval Europe were far too terrible to risk betrayal.

Since anyone reading the manuscript was bound to think of his own enemies. Dr. Craig's thoughts turned immediately to Professor Randall, Although ten years younger than Craig, he had long surpassed him in his chosen field. Starting as his junior at Bateman, Randall had quickly earned equal rank, and then accented a position at Midwestern University. From there he had published one brilliant monograph after another, and now, while Craig stagnated at Bateman, he was Chairman of the whole Humanities Division at Midwestern, with its 15,000 students and enormous endowment. As if to salt these wounds,

Profesor Randall's latest paper bad pitilessly demolished Craig's life work, his massive "History of the First Crusade," exposing, with detailed evidence, the poor documentation, anti-cler(cal bias, and shaky generalizations of the writer.

Ironically enough, Randall had suggested that Craig seemed to think like a Twelfth Century man—that he had a medieval

s; mind. There was nothing in his id dry, rigorous analysis more to to the point, had he but known it.

For almost an hour Dr. Craig poured over the sheets of parchpoured over the sheets of parchfor to rementing one's forestenalso for destroying them utterly in various nasty ways. There were others to make a helpless leman of any woman; and a particularly involved one that might, if properly handled, devastate a city. And all of these depended primarily upon the depended primarily upon the depended primarily upon the constitution of the state of the

When he had learned enough to content him, Craig rose, and going to his study, hrought back a recent issue of the "Journal of Medieval History." The frontispiece was an excellent Hull-length photograph of the publication's new editor, Professor Walter Randal. On the back, in a neat box, was a summary of his scholarly career.

A crooked amile touched Craig's mouth. There was nothing to lose by trying, he reflected. Modern researches on psychosomatic medicine, the Rhine experiments, and many other off-trail investigations, implied to any impartial philosopher the essential truth of Hamlet's remark to Horatio. "There are more things in heav-"

en and earth," Craig murmured; "and this could be one of them." He fetched a pair of scissors and went to work.

After pasting the portrait of Randall to a sheet of stiff cardboard, he cut around the likeness, paper-doll fashion, snipping with the utmost care. An exact likeness, the writer had

exact likeness, the writer had stressed; well, Twentieth Century photography had solved that problem perfectly.

It is possess for the actual works of sweet and the standard of the standard sweet and the standard sweet as t

"So, Randall," he said pleasantly. "You accuse me of having a medieval mind. That is the only statement in your sophistical attack that I can accept. In fact, I propose to demonstrate its accuracy right now, much to your disadvantage.

And speaking in a low, carefully modulated voice, he made the necessary incantation. When the last ringing words had been pronounced, Craig relaxed visibly, and humming went to the hatbroom, where he found

a fever thermometer. He

brought the instrument to the table, placing it first at the figure's base, then, with a frown, erect against the cardboard. He thought the arrangement amus-

ing, and smiled faintly.

"Like a walking stick, almost," he mused aloud, "Ph.D. with glass walking stick—how

very avant-garde! What would my unknown necromancer say

to that, I wonder."
There was a heat lamp on the

sideboard. He carried it over to the table, put in the plug, and directed the burnished copper reflector towards the puppet. When, in five minutes, a reading of the thermometer showed 103 degrees, he moved the model back several inches, replacing the instrument after shaking it down. The temperature quickly dropped to 100; he split the difference, advancing the cardboard likeness halfway to its first position. Finally the mercury column stood fast at 102.4. Dr. Craig nodded approval, and sat down with the "Commentaries," savoring the spicy gossip of the

Half an bour later he went to the phone. "Hello," he said in jovial tones. "Joan? This is Irwin—Irwin Craig. No, I don't blame you for not remembering my voice; we've been out of touch rather long. I wanted a four words with Walts. What?

Venetion

Taken suddenly ill—why that's dreadful. I know what you're dreadful. I know what you're thinking; we've had our—ah—scholarly differences, but there are too few good medievalistic guite a fever, 102.4 You've an accurate thermometer, I see Oh, nothing. Just give Walter my regards, and I'll call again later to see how he is." He replaced the handset, and sat there is.

to see now as it replaced the handset, and sat there for several seconds, his eyes bright. Then he smacked his left palm with his right fist. "By Heaven!" he said softly.

"By Heaven—it works! The damn thing really works—and in 1961!"

For two more hours, as the

little image baked, he sat there, deep in megalomaniae daydreams. The clock ticked solemnly; the big volume lay closed on his lap. At length be put the book saide, snapped off the beat lamp, and sighed.

"Randall," he said, "your fever is going, going—gone! Dear Joan will be so happy; there is mercy in the universe after all." Smiling unpleasantly, he shook down the termometer

he shook down the termometer and put it away. "Now," he breathed, "what's next for our distinguished scholar?" With a bland, serpahic expression on his face, he reached into the messy kitchen cupboard, bringing out a large wire strainfigurine, so that it looked pathetically like a caged Lilliputian.
"I wonder," he remarked, "if this gives him a trapped feeling to begin with. Probably not, but in these matters who can say? Just think of the lines of research—hab, I'm free of all that now."

He went to the refrirecrator.

er. This he inverted over the

and returned with a single icecube, which he placed on top of the strainer, directly over the thin, cardboard form. The beautiful simplicity of the arrangement obviously pleased him; be chuckled softly, watching.

A single drop of icy water, gleaming in the late afternoon sun, splashed on the tiny, defenseless head. It was followed soon by others, coming faster and faster. A miniature pool of chilly water formed at the figurine's feet. "Most refreshing for him.

just after fever," Craig laughed, beading for the phone. "Hello," he said gravely, his

voice full of concern. "Yes, Irwin again, Chills? And cold sweat! Inst that rather unusual? What sort of illness—? Doesn't know, eh. A doctor ought to have some idea. Over in a few days—yes, if it is a virus. How long does it take an ice-cube to melt? Many minutes—more than you'd blink! but not daws. Sorry. I

was thinking of something else.
I'll check back later; I'm quite
worried about him. No, really
I am, Goodbye."

When the feecube had vanished, Craig eyed the model thoughtfully, then placed it fait upon the table, face up. Reaching into his pecket, he took out as handful of change, and separated the centa from the other coins. There were fifteen, which his thick but facile singers he picked up a single penny and set it neatly on the center of the ounce'ts chest. Then he sat

down, his gaze on the clock.

After five minutes, he put a second coin directly on top of the first, "Ironical," he said.

"The damn fool's never cared a hang what they paid him; lives just for those researches of his." Craig's lips narrowed.

"Well, these few pennies will weigh on him, all right."

Thirty-five minutes later, when there was a column of eight coins crushing the small chest, he made a final call.

"Is that a fact?" he excelaimed.
"Can't seem to breathe, but no lung congestion. An oxygen tent; very wise. It must be something like a-ah-weight on his chest, I should think. Just a lucky guess; I know nothing about medicine. Oh yes, I quite understand you're too busy for me. Sorry you think I'm inshincere, but I shan't trouble you can be a simple of the control of the control

again—by phone. Tell my poor colleague I'm thinking about him—thinking hard, I assure you. I've never heard you cry before, Joan. All right; goodbve."

As he hung up, there was a soft thump at the door. The evening paper had arrived. More from habit than because of any marked interest, he went out after it. Two patrol cars raced by, their sirens wailing, and Craig winced. Now that so much was within his grasp, he'd have to get away from this shabby, noisy neighborhood.

Back inside, he took a casual case at the front page. There, clade in a revealing swim suit, a delectable young lady dominated the news. "Miss Universe—the Most Beautiful Girl in the World."

For a moment, as any man might, Dr. Craig studied the half-tone. It was unusually sharp for a newsprint photo, and surely a fine likeness. The instant that phrase entered his mind, the professor stiffened.

Craig had never been very successful with women. There was something in his cold, almost reptilian nature, with its undercurrent of cruelty, that repelled all but the most insensitive. When younger, he had courted a series of desireable girls, only to be rejected by each in turn. Finally, unwilling to risk his professional career by associating with more complaisant types, he had withdrawn into a solitary, brooding cell-

heev But now, with the teasing picture before his eyes, and the old manuscript's Latin about "unwilling lemans" whispering at the dark edge of his brain. Craig felt a sudden surge of resentful

passion.

A re-examination of the parchment made it clear that bringing a reluctant woman to one's side was a somewhat more difficult matter than termenting an enemy. It would take several hours: there was a ritual in addition to a mere incantationa repulsive and debilitating one. involving the dismemberment of a cat. Nevertheless the game ought to be worth the candle. since the manuscript had already proved reliable.

To save time, he decided not to cut out and mount the picture, Very probably that was a needless preliminary. A likeness was just that, and not necessarily a nunnet. If it didn't work, he could revert to the previous method. Snatching the scissors, he

quickly snipped out the large rectangle with the half-tone of Misa Universe, A hasty persusal of the paper showed that the THE OTHER SIDE

nineteen year old co-ed from Georgia was staying at the Gaylord Hotel, some fifteen miles from his house. It was a little queer to note in the manuscript that time must be allowed for the woman to make the compulsive journey, In the Twelfth Century that meant a horse or in a few cases some sort of coach. In these days, there was no reason why the girl couldn't quietly leave her room, take a cah, and be with Craig in less than an hour. Well and good. He hraced himself for the ordeal ahead. First his neighbor's old

tom-cat, dozing, no doubt, as usual, on top of the cellar door. . . . It was after eleven at night when the professor finished the tiring ritual which preceded the incantation. But before completing the last step, he swept the coins from the figurine's chest.

"Don't want you to die-yet." he said, "I'll give you another dose tomorrow - if I have strength enough to get out of hed!" According to the parchment, the nicture was sensitized for only three days, and before it became mere paper again, he'd see that Randall was thoroughly dead. Of course, if he died himself, the spell would end, but Craig had never felt better. . . .

65

Then he recited the sonorous Latin phrases, washed off the cat's blood, mixed himself a stiff martini, and went to bed. As minor titillation, he pinned the newspaper picture of bis intended victim against the wall just above his pillow, after which be stretched out in the warm darkness to wait, all a-tingle.

How would it he? The girl had to come: was bound to submit. Would she be conscious of the compulsion, and fight it? The manuscript implied she'd be hopelessly infatuated, acting according to her nature when in that state. It was an intriguing problem, but his thoughts returned to Randall. What was the best way to finish him off? He dwelled with pleasure on certain peculiarly medieval tortures; so few people understood just what it meant to be drawn and quartered, for example, Much more horrible than they dreamed The old walls creaked as the

damp, cool night air bathed them, and he scowled, thinking of his losing battle with the termites. Termites! Slowly as feral amile curled his lips. The puppet was made of paper and cardboard. What if—just suppose—he thrust it deep into the powdered wood and other debris of insects? What symptoms

then, when hundreds of tiny is jaws began gnawing? The very of thing; he'd do it in the morning. So Maybe with Miss Universe at his

I side. A first stage before (he a hesitated to dare the thought)

At that moment he beard the front door, deliberately left unlocked, open, and tensed under the cover as a thrill of exultation shook him. A surprisingly quick trip. Perhaps ahe'd had her own car handy. He hoped she wouldn't have a chauffeur waiting outside; it might he awkward. Not that he cared a damn ward. Not that he cared a damn should he, now that he was master of the world in terms of its

leaders. There was the sound of footsteps down the long, dark corridor—uncertain, heavy one. Craig felt uneasy. Surely no sender young girl would walk like that. Filled with vague fears, be fumbled for the light switch on the wall above his pillow. As it clieded on, the pitu-pi brushed by his fingers, futured to the blanket, face down. Dret, or the blanket, face down. Dret, pittably uncomprehending face, and underneash, the eastlen;

MAD STRANGLER AT LARGE! Must Kill Where He Loves, Says Psychiatrist.

Still bewildered, Craig turned the clipping mechanically from one side to the other: Mad Strangler to Miss Universe. Abrurtly there flashed into his mind the recollection of those police cars careening by some hours earlier. It dawned on him now with terrible finality that the killer must have been hiding relatively near, while the girl's hotel was miles away. In sensitivity, one adds he had unwit-

tingly done so to the other side.

Then the bedroom door slammed open, and Craig's first lenat man, his animal face stubbled, ing his eyes wild, shambled in with other than the state of t

The madman was drooling with possessive love.

THE END

COMING NEXT MONTH

Two of your favorite writers headline the March issue of FANTASTIC Stories of Imagination.



Jack Sharkey offers one of his weird-humor-fantosy creations, Night Caller.

And Daniel Galauye returns with The Big Blow-Up, a superb tole of a scientific expedition to a planet circling a sun about to go nova—and the strange secret of the imperturbable people who live there. Another magnificent Schomburg cover (1.) Illustrates this story.

The March FANTASTIC will also bring you the second instalment of Kelth Lauren's three-part Worlds of the Imperium, as well as short stories and all the usual features. Reserve your capy of the March Fantastic at your newsdealer's now. It will be an sale there February 21. What with creech preserves and electric zithers and other assorted oddments the faculty group didn't exactly lead dull lives. But things perked up considerably with the arrival of the

Visiting Professor

By ROSEL GEORGE BROWN

Eliustrator DOUGLAS

THERE'S a new twenty-second century man coming in to-morrow," my husband said through a mouthful of dried Martian furz. "God! Do we have to have this damn furz for breakfast every day?"

"Furz is the only food that provides everything you need for nutrition. Everything. Scientists say you could live entirely on furz and be perfectly bealthy. Healthier, as a matter of fact. For only ten credits a year. And you get all that food value with only two hundred

calories a meal. Think of it!"
"I'll be damned if I'll think of
it. I get paid to think about Domestic Architecture from 1875
to 1890, not about Martian
furr."

d "Paid! Is that what you call
that filmsy, half-starved credit
d guarantee the University sends
d you every month? If we ever
have a haby we'll have to live on
furz three times a day."
"Baby!" William paied, pushed

away his bowl of furz and lighted a cigarette. "I just bought you an electric zither. What do you want with a . . ."
"Never mind," I said darkly,

you want with a . . ."
"Never mind," I said darkly,
"Just be glad your daddy didn't
buy your mams an electric zither."
"Now what do you mean by

that?" William snapped, because he is always the one to start arguments. "You always say something obscure when I'm hungry and it activates my digestive juices. That's how ulears

get started. The hydrochloric acid or whatever it is starts di-

gesting the stomach." "That's ridiculous! In the first place I wasn't talking to your digestive juices. And in the second place you've just had a nice, big bowl of furz."

"It wasn't nice. It leaves you

feeling guilty because you want

to eat something else and you know you don't need to. And when you feel guilty your large intestine contracts and that leads to . . ."

"William, I won't be made responsible for your digestive tract. The doctor said you were in perfect health and marriage has done wonders for you."



William grinned. "I like you, anyway, furz and all." He reached for his lecture notes and stood up to leave.

"Love me, William," I reminded him. "Understatement is all very effective when you're lecturing on nineteenth-century history. But not when you're making least to your wife."

making love to your wife."
"I don't have time to make love to you." William said, glancing at the chronometer set in his thumbnail. "I have an eight o'clock class."

"That isn't what I meant. Oh, William, you're absolutely impossible. But go ahead and ask bim to dinner tomorrow night." "Who?" William asked, kisa-

ing me goodhye.

"The twenty-second century man, you idiot. You were going to ask me to have him to dinner before you got off on the furx."

"Oh, yes. Fine." William

jumped on the conveyer belt that led to the Faculty Building. "Tell him six o'clock!" I shouted.

"Right. Six o'clock."
"Is he married?" I screamed

for William was going off fast,
"Either that or living in sin!"
William screamed back at me.
Which is why there was al-

Which is why there was always a delightful suspicion attached to the Jrobs. Four square blocks of Ivy Leave faculty heard William's quip. Five minutes later dear old Mrs. Blake, Mrs. Romantic Poetry Blake, came dithering over bearing a jar of those dreadful creech preserves you were too realize to throw away.

"I thought you might like a jar of my creech preserves," she said with dignity. Then she three restraint to the winds.

threw restraint to the winds.
"Who's living in sin, my dear?
Isn't it fascinating?"
"The Jrobs." I answered

"The Jrols," I answered thoughtesty, because my mind was full of other things. Thank God be was married. That meant I could have a souffis. Bashelers are too undependable for souf-fifs and timbales aren't nearly as impressive. Venusian grike cheese souffie with a souppon of sadron. Green peas. Topped peatons. But were the Tenels we will be the south of the tenels will be the south of the tenels will be the south of the tenels will be the south of the south of

Mrs. Blake's conversation was beginning to create static in my train of thought.

and even so . . .

"Quite like Percy Bysshe and Mary," she was rattling on. "Or even George Gordon, Lord B. Though I must say I think Byron was something of a cad. I mean about the little girl in the convent. Though if you can "Manfred?" I asked, frowning. I didn't like the gist of the conversation at all.

"My dear, I didn't mean to be superior. You're late nineteenth century architecture, so of course you wouldn't know. Manfred. Dark, gloomy, handsome.

romantic."
"What about Manfred?" I asked, deciding we couldn't have cheese for dessert if we were

cheese for dessert if we were having cheese soufflé for the entrée.
"Mr. Jrob. The one that's liv-

ing in sin. Does he look like Manfred?"
"Mr. and Mrs. Jrob aren't living in sin." I answered, horri-

fied. "He's coming in from the twenty-second century to occupy the Future chair at the University."

"But you said they were living in sin," Mrs. Blake insisted, working her eyebrows.

"My husband was just having his little joke. I'm sure they're perfectly respectable people and after all they'll be friends of ours."

ours." Mrs. Blake said, smiling with delight. "We must take up for our friends, musn't we? And now I've got to fip. I promised a jar of creech preserves to Norma. She's just out of the hospital, poor thing, and I've always said there's nothing like creech preserves for a hyamight have gone about the neighborhood clearing up after Mrs. Blake's rumor. As it was, I maintained an enigmatic smile practically during the entire stay of the Jrobs at Ivy Leave. And I must say, I don't envy the Cheshire cat. Because it's a strain on the facial muscles.

Had the Iroha been different. I

But the Jrobs deserved everything they got. More, in fact, but tempers tend to get flabby in an intellectual atmosphere.

The Jrobs were in the midst of an argument as they arrived at our modest inflated bubble.

"Ivy Leave!" she was sputtering. "I thought you said fvy League."

"Now, now, Beta. Remember this is mid twenty-first century, not mid-twentieth century. Don't you ever read anything? Ivy Leave is . . ."
"Come on in," William said

heartily, before they had a chance to toe the button. I took both index fingers and pulled my mouth into a smile.

pulled my mouth into a smile. How dare she use such a nasty tone about Ivy Leave? Before she even saw a pay check. "How quaint!" Mrs. Jrob re-

marked when she was in the door. "Amazing what you've done with that old clake crate." "I don't know what a crate is," I said, "But that's our new Young Professional Pined Finish Family Cabined." "Notice ber middle low constal accent, Beta," Mr. Jrob said, extending a hand that might easily bave held a peanut. "It's charmine, isn't it?"

ing, isn't it?"

"It has a hairy sort of charm,"

Mrs. Jrob agreed nastily. I scon
discovered that "hairy" was

their general word of abuse. It was easy to see why. Both the Jrobs were completely hairless, except for an obviously dyed blond frings around Mrs. Jrob's

dome.

"Mash yourself up a hunk of furniture," I said much more cheerfully than I felt, "and make yourselves at home. What would you like to drink, Mrs. Jrob?"

"Mead?" whe asked It was ob.

viously an unusual physical effort for her to shape her chair. "Beta!" Mr. Jrob said reprovingty. "Mid-twentieth century. America, remember? Try to seem like a part of the native atmosphere."

"Porter? Claret cup? Grog?"
Mr. Jrob cleared his throat in
embarrassment. "Martini," he
said. "We would be delighted to
have a martini."

"What's a martini?" I asked.
"I'd be glad to make it if . . ."
William laughed. "Nice try, J.
Only you're a little off your century too. The latest respectable
drink is a Suspicion."

"Fine! Fine!" Mr. Jrob said. He was never quite as offensive as his wife.

"What's in a Suspicion," she asked nervously. "I remember the time you came back from a field trip with a canteen full of kumiss. I've got my capillaries

to think of, you know."
"Dear, I got that from Marco

Polo."
"I don't care if you got it from

Willy Mays. It did something to my capillaries."

"The Suspicion," William said, "is pretty harmless. It's

said. "is pretty harmless. It's straight French Vermouth with just a suspicion of gin in it and a clove of garlic. Some people put a sprinkling of nutmeg on the top, or a little ..." He stopped, because of the expression on Mrs. Jrob's face. "You don't have to have the nutmeg." "Hideous." Mrs. Jrob shud-"Hideous." Mrs. Jrob shud-

dered. "Absolutely hairy."
"Beta!"
"Oh, all right. But just give
me a plain Vermouth."

William went back to make the drinks and left me unprotected. "Have you found a place to live yet?" I asked Mrs. Jrob conversationally.

"We brought a place to live. Fortunately," she added, looking around my living room which is really, quite nice. "A bubble?"

"Of course not. Synthetic slabs supported by electronic beams. They wouldn't let me bring my robot, of course, and there won't be enough power for my matter converter, so there'll be a lot of wastage. But I suppose you get used to primitive conditions after a while."

"You're so brave," I murmured. "Where are you going to

put your house?"

"Hasn't your husband told
you? He offered us your back
yard. From his description it

ought to just fit."

"Just fit!" On my peonies.

I asked William to take a look

I asked William to take a look at the soufflé. If I'd looked at it it would have fallen. After dinner we played some

primitive middle low American music on the tape recorder and I was just feeling vengeful enough to bring out my electric either when the footbell tinkled. Mrs. Blake fluttered in, wear-

Mrs. Blake fluttered in, wearing her second best grey voile
peplum and a surprised smile.
"Oh, excuse me, my dear, I
had no telea you had company.
Dr. Blake has a class tonight,

had no idea you had company.

Dr. Blake has a class tonight,
you know, and I just thought
I'd pop over to tell you about
Norma's hys...oh, my, men
present. My dear, they took everything out. Everything. Well,
I'll just run..."

"No, indeed," I assured her.
"Do sit down and talk. The men
don't pay any attention to us
anyway." I waved toward the
company. "Meet Mr. and Mrs.
Jrob from the twenty-second
century."

Mrs. Blake peered nearsightedly at Mr. Jrob, donned her antique pince-nez, and took it off with a very disappointed expression. "Tell me, Mr. Jrob, do you

"Tell me, Mr. Jrob, do you write poetry?" I couldn't beln it. I giggled.

I couldn't belp it. I g

"You know. "The isles of Greece, the isles of Greece, where burning Sappho loved and sung

burning Sappho loved and sung . .' That sort of thing." "I most certainly do stot." "What a hairy thought," Mrs. Jrob sniffed. "The aisles of

Jrob sniffed. "The aisles of grease.' It reminds me of your faculty lunch room." "Well, I just thought, in the

"Well, I just thought, in the circumstances . . I mean, from what William suggested . . oh, well, everyone can't write poetry," Mrs. Blake explained

poetry," Mrs. Blake explained lamely.

The men went back to their deep discussion of late twentieth-century advertiging se-

mantics, which left Mrs. Blake a clear field on Norma's hysterectomy. "Hairiest thing I ever heard of," was Mrs. Jrob's comment. Mrs. Blake left early, apolo-

giaing herself out of the door.
But she whispered in my ear before she left, 'Manfred, 'sakeed!'
At first, Mr. and Mrs. Jrob,
were the center of much delighted attention. Mostly Mrs. Jrob,
because she was home all day.
For blocks around wives homed

in on what came to be referred to as "the love nest." Mrs. Jrob was given to understand that at Ivy Leave faculty wives were Broadminded. Uninhibited. Not concerned with the unimportant Legal Technicalities of social existence. Godwin was mentioned frequently, Rousseau. Francoise Sagan.

But Mrs. Blake's rumor, for which I am in no way responsible, soon bore bitter fruit. Creech, I should say.

It was William who, by pure chance, mentioned. He's given to mentioning things when faced with a bowl of furz in the morning. Which is one good reason for serving furz. "Too bad about Jrob," he said.

"What's too bad?"
"Nobody can take over his classes."
"You mean they're leaving?"

I cried delightedly, wondering if the peonies would grow up again from the roots.

"May have to. It seems they've

"Oh, but that's just a rumor Mrs. Blake started. Anyway, so what? It's perked up the whole

Mrs. Blake started. Anyway, ao what? It's perked up the whole neighborhood."

"It perked up the board of administrators, too. It seem word got down to the undergraduate level. That's why J.'s classes were so large. He lectures like a were so large. He lectures like a

billy goat. And one of those un-

the freshman who just happens to be old B.D.'s grandson. So word got back to B.D. and President Grayson said he had that expression on his face he gets when he's decided to leave his money to Harvard."
"Harvard! But all there is

dergraduates is a pasty-faced lit-

"Harvard! But all there is there is . . ."
"I know. But you know the

tradition. Businessmen think there is an exclusive section of the Hereafter reserved for people who leave their money to Harvard."

"Let's not discuss B.D. Get

back to Jrob. What did President Grayson tell him?"

"As I get the story Irob says

to the Pres, 'What do you mean, legally married?' And it turns out he really is living in sin, only it isn't a sin in the twenty-second century and furthermore he refuses to get married as he says that would make him lose face and ruin his social life when he goes back home on vacations."

"So he's going to be fired?"

"Asked to resign because of cultural lag."

"My, but this is going to be fun!" I sighed happily. Because William knows all about Architecture from 1875 to 1890, but I know all about college professors. And I knew the upheaval to come would furnish conversaup in arms immediately. It was the first Cause we'd had since Integration. Professor Insfree grew a beard and two female teaching fellows shaved their heads.

heads.

The psychology department followed. Musty old tomes, predating the Organization Man and the growth of auburban morality, were routed out of the basement in the library. The

libido came into its own again.
"We're lost. We're all lost,"
several members of the English
Department were heard to remark with tragic joy. Fitzgerald
and Hemingway enjoyed a brief
revival.

revival. The Jrob dilemma sifted down to the student level. A group of sephemores began to wear reverse, and the student of the student or group of the student of the only thing students considered worth thinking about freely were other students of the opposite sex.

were other students of the opposite sex.

Above all, the roar "Academic Freedom!" echoed from one end of the campus to another.

There was even a pantle raid interpreted, for some obscure reason, as a gesture for academic freedom.

Bulletins began to appear on the campus. As fast as the signs

The sociology department was were torn down they came back in arms immediately. It was up.

since "All the world loves a lover free except the Administration." male "Were Pericles and Aspasia

married?"
"Don't let them make you do

"Don't let them make you do it, Professor Jrob!"

"Up with academic freedom."

"Down with the administration."

It was gratifying, I thought, the way faculty and students alike rallied around the injured Jrobs. I didn't like them, but it occurred to me I could do a little rallying myself and I popped in to see Mrs. Jrob one mornial to offer aid and encouragement.

"They won't dare fire your ...er ... Mr. Jrob now," I told her. The entire faculty would resign in protest. They might even go back to Harvard." "Lord! I'll be glad to get out

"Lord! I'll be glad to get out of this bairy place," was her only comment.

It was for the principle of the

thing, not for Mrs. Jrob, that I marched through the History Building with the other wives, bearing my placard. "The Faculty Wives Accept Mrs. Jrob."

Thus Mrs. Jrob managed to be a tremendous social success, though she refused to join the Garden Club or the Sewing Club and her only comment on the Wives Tes, which was compulsory, was "Hairy." Though all did not end well, because of certain unexpected events, President Grayson was shouted down and the Jrobs were asked to stay. President Grayson was made one last stand. He came into his office one morning and through his window singed a dagger with a note attached. It bit into the wall and quivered. President Grayson summoned the maintenance denartment

without a moment's hesitation and the note was removed. It read, "What does Ivy Leave stand for, anyway?"

For some reason this epistle enraged President Grayson heyond endurance. He called a meeting of the entire student body and faculty. The wives, janitors and assorted news reporters came too. "This note!" he cried waving

it in the air, "sent anonymously, reads, "What does Ivy Leave stand for, anyway?" Well, I can tell you one thing it does not stand for. Free Love!"

stand for. Free Love!"
"Eoo. Hiss."
President Grayson was not
making the impression he intended. He couldn't understand

why the issue was not as clear to everyone else as it was to him. "All right," he said, several times because there was a group singing, for no apparent reason, "La Marseillaise." "All right. Even the freshmen here are not

ell, crudest terms. Do you want your
ted University to stand for fornication?"
There was a shocked silence.
"Well, do you?"
The shouting besan.

"Yes!" from the sophomores.
"No!" from the seniors.

"No!" from the seniors,
"Define your terms!" from
the faculty.

"Allons, enfants de la patrie . . ." from an assorted group.

group.

In the end, of course, he lost.

Well, not in the cud.

It was at the Insfree's cocktail

party that the turning point came. We had a jolly time that fall, because of the prevalent rotion that a party for the Jrobs was a declaration for academic freedom. The Jrobs, unfortunately, did not like to go out to parties because Mrs. Jrob fet other people's houses weren't because the property of the property for the property of the property of the pre-lungs to consider. They appeared, however, at the Instress. And to everyone's

consternation they were accompanied by a bald beaded little boy of ahout ten. The little hoy bore an evil grin and he keep glancing slyly at Mrs. Jrob. There was a heavy collar around bis neck and Mrs. Jrob held the rope firmly, for he had a tendency to buck.

"La Marseillaise." "All right. "Not broken in yet," I heard Even the freshmen here are not children. I'll put it to you in its hostess, taking the sanitary precaution of not sbaking the extended hand.

Mrs. Blake was all shook up.

"Mr. Jrob," she said, or rather asked, "I didn't know you had a child!"
"Tbat's not my child." Mr.

"That's not my child," Mr. Jrob answered, as though the thought were, indeed, a hairy one. "I don't even know his

one. "I don't even know his name." "Omicron," Mrs. Jrob said.

"I've told you a thousand times."
"Poor, dear child," Mrs. Blake murmured, stooping to commiserate with him.

"Watch out!" Mrs. Jrob shouted. Too late. "He's used to robots." Mr.

"He's used to robots," Mr.
Jrob explained. "I suppose he
doesn't understand yet that it's
all right to bite robots but it's
not all right to bite people. Why
I should be saddled with this
child I don't know."

"It certainly isn't ssy fault,"
Mrs. Jrob said petulantly,
smoothing her blond fringe with
a shapeless hand. "How he got
out of the Personality Adjustment Center I don't know. Mach
less how he got here. I'm going
to sue them for negligence. I
sent them the by and they were
supposed to return me the man.
If this is the man-well, all I
can say it, he takes after bis dad-

dy."
"No wonder he bites," said
Professor Graham, of psycbol-

ogy. "All that pent up hostility.
You mean you actually put him
In an institution for the duration of the academic year?"
"No, indeed," Mrs. Jrob repiled. "He's been in it since be
was six. Before that he was
the Tot's Pleasure Dome. I

was six. Before that he was in the Tot's Pleasure Dome. I know my responsibilities. Ordinarily he's perfectly happy there and I bore him to tears. I don't know what got into him."

know what got into him."
"You mean be's never known
what a home is?"

what a home is?"
"Not my home. What kind of a home do you think it would be with a child around? I take him out to the zoo on Sunday after-

noons."

"Poor little thing." Mrs. Blake was practically sobbing. "Why don't you let me take bim home with me. Just this evening. So he can get to bed at a reasonable hour. And find out what a read.

home is like." Considering her mangled wrist, Mrs. Blake was the heroine of the evening. Mrs. Jrob handed Mrs. Blake the end of the rope. "Go ahead.

It's your home."

As Professor Graham remarked to me, despite his recent

article, Libido Revisited, there's something a little sordid about it. The libido is all very well, but not with a child around."

not with a child around."

Dr. Blake was similarly incensed. "He doesn't even write poetry. Now that I think about

poetry. Now that I think about it, what excuse does he bave?"

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Professor Insfree retired to the back of the house and returned with his heard shaved off. It was a symbol to all of us. Omicrow was back in no time. He rushed in panting, his eyes wild, and handed the end of the rope to his mother. "Get me out of this hairy century." In

screamed.
"What happened?" Mrs. Jrob asked.
"She tried to poison me!"
Omicron grabbed at his throat

"She tried to poison me!"
Omicron grabbed at his throat
dramatically, "I can still taste it.
The old hag shoved poison in my

mouth."

"Creech preserves," I guessed brilliantly. "They're perfectly harmless, Mrs. Jrob. They may taste a little odd to your son."

As a matter of fact, they taste a

little odd to everyone.

"Mrs. Blake let you come back
here alone? Nobody held your

rope?"

"Held it? She tried to take my collar off." Omicron shuddered.
"Threatened my entire sense of security. And would the other

security. And would the other kids get a laugh out of it if I showed up without my collar. What would I have to take off at graduation? I had to freeze her."

Professor Blake fixed Omicron with a furious gaze. "What have you done to my wife, you un-

you done to my wife, you unnatural child?"

"Give me that Freeze Gun,"

Mrs. Jrob said with tight line.

"Aw, Mama . . ."
"Give it to me or I'll leave you here."

"Aw . . ." He handed it over.
"The question is," Professor
Blake blazed, "what did be do to
my wife?"
"Froze her."

"Is sbe . . . is she . . .?" He had a horrible thought. "Not literally. You people are

so hairy. She'll be immobilized for twenty-four hours." "Till sue," Professor Blake

"Til sue," Professor Blake shouted as he stormed out. "You needn't bother. We won't be here, I'm taking Omicron

back."
"Not a bad idea," several people remarked.

And so, in the end, Mr. Jrob resigned from the Future Chair because of cultural law, and ev-

erybody was reasonably happy.

Except me. Because I found something out just as the Jrobs were leaving.

"Well, I guess I won't be seeing you again," I remarked happily as they stood on their pile of synthetic boards waiting for Translation.
"Not exactly," Mrs. Jrob an-

"What do you mean, not ex-

actly?"
"You died when I was a baby,

Grandma."
Which is why I am so inter-

ested in the electric gither.

Takes one pair knitting needles, one Norn's niece (wellstacked), one sorcerer, one childish rhyme, and on stalled elevator. The result, an out-of-this-world wingding called, for reasons which will shortly become apparent . . .

A THREAD in TIME

By JACK SHARKEY

HIGH on a windsweet ciff, overlooking a strangely flat, motionless ass, there stands a house. In the thouse, the rooms are furnished as most rooms are, with calinets in the kitchen, TV in the parby, burseaus in the bedroom, and so forth. As houses from the striking fact. It has no doors or windows. Even inside the house, there are no doors between the various rooms. People passing by this house might think it looked quite odd, what

f, rising from the foundation to t, the roof, and a porch that leads a to a blank wooden face of one side. Except, of course, people t, don't pass by any more. There

Oh, also in one of those doorless rooms, there is a table, on which rest a number of unusual objects, and before that table is an armchaft, with a man's trousers lying partly on the seat, the legal dangling over the front above a pair of empty shoes and socks, and also a man's shirt, fallen into a huddle aton the



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you are trapped in a self-service elevator with another person, you have to say something. So I gave her my name, and my best

smile.

She looked at me, gave a modified smile of her own, and said, coolly, "How do you do?" Then she turned away again, tapping her small foot in impatience with

We had pressed the red emergency button as soon as we realized the car was stuck between floors, but so far, except for the

distant jangle of a bell, it had produced no visible effect upon our status.
"We may be stuck here awhile," I ventured, hoping that

impressing upon her the urgency of our situation might warm some of that polite chill in her voice.

voice.

"Heaven forefend," she sighed,
not looking at me.

"You wish I were not here," I
deduced aloud. "Or that some-

one else was."
This time when she turned to





er, even apologetic. "I'm sorry if I was curt," she said softly, "but I am in an awful hurry, and this delay is terribly annoying. Can't you do something?"

"The wall of this car has a panel which can be removed by turning the three retaining screws," I said. "Do you bave a dime?" She gave me a startled look, so I hastend to say, "I'm not elerging for my gallantry, leady, I mean you need a dime, and the said of the screwheads. They're in too tight for inserting one's finerantis."

"Where does the panel lead?"
she asked, her eyes big, goldflecked brown, and worried.
"Not into the shaft?"

"These shafts have ladders, of sorts, built into the corners," I said. "We can climb to the next level and open the door to the floor."

Her eyes flickered up to the green light of the floor-indicator. "We're between the tenth and eleventh floors—" she said. "I couldn't do it." She shivered.

"Well, I tried," I said. There was another lapse in the conversation, and then she smiled, less hesitantly.
"I'm Carol Ellera," she said.

"Tm Carol Ellers," she said, suddenly, as though to expell the words before she could call them back. As soon as they were spoken, she appeared sorry she'd said them.

"Don't worry," I said, "Fill never tell."

She laughed, then, and shook

ber head. Then the silliness of our situation seemed to recur to her, and she thumped lightly, but irritably, upon the wall with the side of her fist. "Oh, why did this have to happen!" she weeksimed.

"Do you really want to know?" I said, earnestly. My manner must have been convincing, for she turned to me and spoke with a hint of apprehension in her tone.
"You sound as if you becam."

"Oh, I do," I assured her.
Then, "Not the exact mechanical reasons, of course, but the
reasons for the happening itself."

She didn't so sek and edge

away from me, but she gave a decided impression of holding back those very reactions. "What are you talking about?" she asked, as if in dread I would answer.
"Pate." I said. "Chance, luck.

whatever you want to call it."
Before I could explain further,
that coolness was back in her demeanor, and she wasn't edgy
any more.

any more.
"Don't tell me," she muttered.
"You and I were fated for one another, I suppose, and this is Mother Nature's way of bring-

ing us together!" The scorn in her words bit into me like vitriol. FANTASTIC pleased to note the flush that sprang to her cheek at my words, "I happen to be a metaphysical scientist, and I was about to describe the precise reasons why this, or any elevator or machine, sometimes ceases to function, apart from mechanics," "Oh," she said in a small voice.

"Don't flatter yourself," I said.

"Would you like to sit on the floor?"
"Are you threatening me?"

"I mean, why don't we sit down? The surface looks passably clean, and this standing up is getting uncomfortable." I squatted down on my baunches as I spoke, but she remained unright.

"You are wearing a charcoal grey suit," she remarked. "But I am wearing a light cotton skirt. No thank you."

From my vantage point, I

said, with interest, "You are also wearing a pair of delightfully shapely legs."

After a fractional hesitation, Carol Ellers suddenly squatted down heside me. "How dare you!"

she said.

"If you didn't want men to look at your legs, you'd wear that skirt down to your ankles," I said, logically. She didn't answer, I went on. "Uh— You work in this building?" Sience, cold and angry. "You—uh—you got on at fourteen. Let me see

You are coming, then, from either Abercrombie and Fitch, the Thomas salon, or from that tuxedo rental outfit..." Her face was beginning to grow tight under my scrutiny. "You sunder to have a healthy bead of halr, so that lets out the Thomas Treatment—Or is that your own hair?" She fashed me a searing glance, then looked away. "You'd look silly in a tax-

edo . . ." I pondered further.
"So— But you don't look like the
type who likes hunting."
"Please, Mr. Leonard—" she
began, anxiously.

"Lewis," I said. "Leonard's the middle name. But you can call me Ray."

There was a sudden joit, and

There was a sudden jott, and the car started down, nearly knocking us flat on the floor. We stood up and began smoothing our clothes automatically, each still uneasily sware of the other's presence, and the short talk wed had. My mind was racing over her being on the fourteenth floor. What could she have bought at A&F'! I looked at the large white straw handbag also carried, and suddenly stopped wondering.

"Carol--" I said, dropping formality. "If there is a policeman in the bobby--" We descended past the fifth floor. "-- are you going to sick him on me for mashing?"

She blinked, surprised at the

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thought. "Why- No," she said. "Why should I?" For answer, I gripped her by

the shoulders, leaned forward, and planted a swift kiss upon her shocked lips. We were slowing as we neared the main floor.

"Now will you call him?" I said, letting her go. She stared at me, frightened,

then said with hollow camaraderie, "It- It was only in fun, wasn't it?"

I narrowed my eyes, looked her up and down slowly, and then, just before the door opened. I said. "Hmmm . . . Then you do have a gun in your purse," She gasped. The bright brass doors slid

apart, and Carol darted out of the car, then hesitated, her bag clutched to her breast in both hands, looking left and right in panic. At the magazine stand there was a policeman looking over a lineup of paperback mysteries with salacious covers. "You going to call him?" I said.

"-or should I?" "Oh, no, please," Carol blurted, her eyes looking up into mine, "I can explain . . . I mean, I can't explain, but there is an explanation . . . Ray-" She added the last word much as one adds a tenspot to a note you slip a headwaiter when you urgently need a table. It wasn't

cordiality; it was cajolery,

However, she bad gorgeous auburn hair, those big brown eyes, and a figure as alluring as a thousand-dollar bill, and I'm not made of cotton candy, so-

"There's a nice little har down the street, where they make terrible martinis, but it's seclusive. Can I entice you?"

Her shoulders slumped, "I

suppose so." I'd had more enthusiasm accorded my overtures in the past, but I wasn't going to look a gift girl in the motivation. I took her

arm and we headed for the etreet "Now," I said, as soon as the waiter had withdrawn, leaving

us in the cool shadows of a large leatherette booth with icy drinks elittering before us on the shiny black tableton, "what's with this gun? You're certainly not going on a bear hunt?" She looked at me, then took a

large, delicate swallow of her drink before replying. "It's because-" She halted and made a sour face, staring at her drink, "I told you they were terrible," I said. "Too much ver-

mouth. But go on." Catching her breath, she said. "I was going to kill a man. Of course, now I can't."

"Because I know?" She nodded, wistfully. I propped my face on one fist

and stared at her, my head tilted

to one side. "Well, now, don't jump to any conclusions. Tell me about the man. I may approve of your plan, after all."

Something like hope crept into her eyes, then faded. "What's the use?" she sighed. "I have no way of proving what I eav shout him is true and

I say about him is true. And naturally, if I were given to lying, I'd try to make up a conceivable reason for his death, just to win you over to my side." I thought this over, "Yes, Car-

I thought this over. "Yes, Carol, that's true. But I might find out later that you'd lied, and—" She shook her head. "Too late then. You'd be an accessory be-

sne snook her head. Too late then. You'd be an accessory before the fact, and just as guilty as I."

She had something there. But I was too curious to holler for a

I was too currous to noner for a cop. "Well, try me, and see," I said. "Tell me what whoever-itis has done to make you want to shoot him down."

A rueful smile touched her

A rueful smile touched her mouth. "He stole my Aunt Barbara's knitting needles," she said.

I let my torso fall back against the leatherette with a dull thud, my ears atill jumpy from her words. After a second, not knowing whether to laugh or cry, I said, "He stole your Aunt Barbara's knitting needles. So therefore he must die. Hmmm ... Am I supposed to guess why?" "You-you don't believ ms."

she sighed, "I didn't think you

't would. I suppose you'll call that e policeman, now?"

I eyed her warily. "With a gun in your purse, and with the thing you just said, lady—Maybe I'd better call a squad of policemen, with a side-message to

men, with a side-message to Bellevue."
"I'm not crazy," she asserted calmly. "It may sound like I am,

but I'm not."

"That's kopeful," I said, with
a little relief. "If you know it

a little relief. "If you know it sounds nutty, you can't be completely cracked."
"I'm not," she said quietly. "If I were, I'd aiready have used the

can on you instead of arguing." This hadn't occurred to me, until that moment, and I received the news gratefully, if with a belated tingle of cold perspiration on my brow as I realized what I might have called down upon myself. "I'm glad..." I said feelly. "But it aure sounds goedly. What though the control of the cold pathnum or something."

She tossed her head impatiently, setting that aubur accade sparkling in even the dim light where we sat. "No, they're made of bone, if it matters." I tried to think of a reply, and was falling miserably as she went on, "You see, this man, is Peter Stykes, by the way—is a . .." She faltered, embarrassed to go on.

"Say it," I urged. "I won't be shocked by had language, I was in the infantry." Her color deepened, "It's not

a bad word, Mr. Lewis-" "Roy Please "

"-Ray, then, It's- It's an un-

likely word." I shrugged. "Surprise me."

"He's a sorcerer." I was surprised. So much so that I picked up my drink and drained the glass, vermouth or no vermouth, I set the empty glass back upon the table, then said, "Like in the old fairytales?

Pointed cap, grey beard, starsnattered robes and so on?" "Don't be silly," she said. "Who, me?" I choked, "I'm the only one of us that makes any

sense at all!" "Peter Stykes," she said, with earnest deliberation, "is a sorcerer. He is also young, handsome, and wears only Brooks Brothers

suits and Hathaway shirts And he used to be my finnce." "Used to be till when?" I asked, fascinated.

"Till I decided to shoot him, of course," she said, "There's little point in remaining engaged to a man who'll shortly be falling dead from your personal

marksmanship." "That makes sense," I said, reaching for the remains of Carol's drink and draining that glass. too, "Screwy, but vaguely logithat Peter Stykes might drop a

"He doesn't love me." she said, "I thought be did, but it turned out that he was just using me, in order to have his chance to steal the knitting needles."

"And you have to get them home to Aunt Barbara before the old gal misses them and all hell breaks loose," I muttered.

"Then you do believe me!" she exclaimed happily.

I blinked stunidly at her across the table. "I thought I was making that up!"

"But that's it, exactly," she said, still elated, "So-now that you understand my reasons, you won't tell, will you?" "Lady-" I choked. "Carol,

honey. I not only do not yet understand your reasons. I don't even know them! There's more involved in this thing than re-

covering heirlooms." "Who said they were heirlooms?" asked Carol. "I did," I mumbled. "Guess I was wrong. What is the urgency of recovering these old bits of

bone, then?" "In the wrong hands, they can wreak terrible havoc," said Carol, reaching across the table and grabbing my thumb, I wiggled it, but she held tight. "Don't

You see?" I tried to, but couldn't, Maybe it was the martinis. "All I can figure," I said, confusedly, "is

"Exactly," said Carol, releasing my thumb, "I knew you'd understand "

"If you imply that once more," I said sineerely, "I am going to lower my face to this tableton and sob my heart out. I do not understand! Why should Peter Stykes' dropping of a stitch with stolen hone knitting needles of your Aunt Barbara's cause terrible havoc?"

Carol's hand went to her mouth, abruptly, then she burst into a peal of soft laughter, "Forgive me," she said, "I forgot the most important part. Aunt Barbara is a Norn. Remember the

Nornir?"

A hazy recollection crossed my mind, "Aren't they the ... That is, aren't they supposed to be the Fates, or something, living on a hill somewhere, with only one eve among them?"

Carol's smile was warm and friendly. "I knew you'd have heard of them " I frowned, dizzied by the drinks. "I don't recall a Barbara.

though . . ." "Oh. Aunt Barb's always been publicity-shy," laughed Carol. "Her sisters, Urd, Verdandi, and Skuld liked the limelight: but

Barbara didn't want her name batted about in the mytholories." "Oh. I don't blame her for a

moment," I slurred, trying to A THREAD IN TIME

focus my left eye, through which the world was becoming a silvery blur. "Any woman would've done the same."

"She's always had it a little tough," Carol confided, leaning closer to me. "I mean, her sisters bave the past, present and future sewn up-" She giggled,

suddenly. "I get it." I mumbled. "Sewn up. Their tapesh-tapesh-that

thing they weave. Good joke." "So, of course, that left my poor aunt with nothing to do

but knit an event or two now and then," said Carol. "Aw." I moaned, with foggy

sympathy, "Poor kid . . ." Carol nodded, twirling the

glass I'd emptied by its fragile stem. "It keeps her happy, of course, but-Did you order doubles? I think these are doubles -But all she ever manages to influence is probabilities. That's why I thought you might beln."

"What's why you thought I might help?" I murmured, between barely movable lins, as my right eve caught up with my left in silvery dimness. "You being a metaphysician.

and all," she said, her voice coming at me hollowly, amid a growing whine of irritating pitch. "I figured you'd want to help out before Peter Styles drops a stitch and louses up probabilities."

I stared at ber through the

with the silver haze about her face, and said, carefully, "You're right." I nodded sagely, slowly, "You want to help?" she oueried. "Is that what you

mean ?"

owbile

"No. you're right, those were doubles," I yawned, my eyes distending slightly in an effort to keep the lids from sliding over them. Then, tardily, "Help?

Heln what?" "Shoot Peter Stykes, of course," said Carol. "Do you?" "Why- Why not/?" I said

thickly, as the world went a shimmery rose-and-silver, "Serves'm right." That's all I remember for

My next recollection is of the feeling of motion, and cold air upon my face, and I blinked furry eyes onen to see a twining highway, through a clear bluetinted windshield, rushing alone toward me in the late afternoon sunlight. All about were rocky shoulders jutting vertically up to pine-clogged woods. The air was tingling fresh, and smelled deliciously of green things and

resin I sat up from my erstwhile slouch, and looked at the driver of my conveyance. Carol, maninulating the wheel with careless grace, turned her head briefly and smiled, then looked

reseate nimbus that mingled back at the winding roadway before us, "Welcome back," she said, with sardonic humor. "How long was I out?" I asked,

shaking my head to jog the cobwebs loose. My brain rattled a little then settled gingerly back where it belonged. "And where are we?"

"You were out for three hours. Ray, and we are on our way to Peter Stykes' house to get those

needles back." I sat up even straighter, "Say, isn't that a little dangerous? Him

being a wizard, I mean." "Oh, I know some protective chants," she laughed.

"You better slip me a few; all I know is 'tick-tock, doublelock'." I grouned, as my eyes slowly unfuzzed and began to

see normally again. "Mmm. that's a new one. What's it for?"

"Kid games," I explained, mildly surprised she didn't know, "When you're about to be tagged, or captured, it's the thing to shout to keep the opponent at hay. Signifies building up a harrier between you. I suppose," Carol nodded thoughtfully.

"You know, I like that . . . It's simple to learn, to the point, and has a pretty lilt to it." "It's only a child's rhyme, for pete's sake," I said. "It doesn't

really do anything." "Didn't it stop you from being tagged?" she asked.

"-well- Yes, of course but -" I fumbled weakly, "The other kids were only playing the game." "Are you sure?" asked Carol. "Come to think of it-No." I

had to admit, a little bewildered. Then another thought sidetracked this curious line of recollection and I saked "Look ifand I mean "ff-your aunt is a

Norn what does that make you?" "A Norn's niece," she said, "Sometimes called a Norse."

"But that's a nationality." I

protested. "Are you sure?" she said. "Just a nationality, and nothing more?" "At the moment. I'm not sure of anything," I admitted, "I'm not even sure what I'm doing on this trip: I don't really believe any of your story, you know

"Why not?" asked Carol, raising one eyebrow in puzzlement. "Because it's craxy," I said in exasperation. "There's no such things as Norns and soregrers. and-and-and if there were. you'd have to go after this Peter Stykes with something more notent than they sell at Abercrombie and Fitch!" I halted, as my curiosity got the better of my

reason, then asked, "Just what kind of gun did you buy?" Her shoulders shrugged lightly, "Just a gun, A nice light one, so it wouldn't he too heavy to tote. I think it's what they call

"Caliber," I corrected, annoved "You don't say 'size' about guns. You say 'caliber'." Carol turned a nuszled face

to mine. "If caliber isn't size. what is it to I opened my mouth, left it

that way awhile, and closed it. without saving a word. She had me. To keep from looking completely imbecilie, I hitched the topic up a notch. "What are you going to shoot him with silver bullets?" "Of course not, silly," she

laughed. "That's for were wolves." "May I ask what you are go-

ing to use?" "Certainly." she smiled. "Jellybeans "

Jellybeans, Uh-huh, Yeah, "Uh - Carol- Mind if I ask how you intend to propel them through the barrel?" I asked it nonchalantly, but my left eye developed a tic.

"Powder," she said, amazed at my ignorance. "What else?" Before I could ask any more dumb questions, she opened her purse. beside her on the seat, and handed me a heap of colorful things that clicked and tinkled in my

palm. "See?" she said. I looked at the objects, hard, From the back to the middle. they were tiny .92 brass easings: the rest of the way forward, they were red, black, and green parabolas, of a uniform closs, I licked one, tentatively, Licorice, Slightly unnerved, I dropped

the baubles back into her bag, "They are jellybeans," I said. "You know, I thought you were

kidding . . ." "What else could you use to kill a sorcerer?" she asked, in

some mystification, "Aren't they quiti-enough?" "Anti-what?" I said, my voice

repressed scream between tightly clenched teeth. "Anti-sorcerer," she said

blithely. When I shock my head in numb stupefaction, she explained, "Well, you shoot people with lead, don't you, because it's a foreign body, and can't be tolerated by the sys-

tam ?" "Well, more or less, sort of, yes, I guess," I said. "Well, then, you have to kill a

sorcerer with something alien to his system, like jellybeans." "I have news for you. They're just as alien to mine." Carol laughed, "Not in that

way, Symbolically, Ray, You can't kill a sorcerer easily, you know. You have to use an abnormal weapon."

I glanced at the purse. "You got it."

"Abnormal to him, Ray, not to other weapons. See, a sorcerer is evil, bitter, dangerous and powerful. A fellybean is good. sweet, harmless and weak."

I shrugged, "So am I, for that matter." Carol sighed happily and nod-

ded, "That's snother reason I'm glad you came." I didn't like the implications

in her answer, "Carol-Miss Ellers-I-I thought I was kind of coming along for the ride, is all . . ." "You said you wanted to help,"

she reminded me, "Won't you? I mean, after you promised?" "I must have been drunk," I

nrotested. "You were," she said, adding, with a smile of intolerable persussion, "but I won't bold it

against you . . ." The sunset, as we passed a cleft in the rocky siding of that road, glinted coppery and golden in her thick, rich hair, "Why

couldn't you have been hald!" I groaned, and gave in. "Just what is it I'm supposed to do?" I asked, much later, as

we climbed out of the car before the imposing home of Peter Stykes, sorcerer, etched in cold moonlight-"Be," said Carol, her cool

bands pressing one of mine between them. "Just be. That will he enough. You are so opposite to Peter, you'll surely foul his spells. Meantime," she added. matter-of-factly, "I'll shoot him

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down." Together, we ascended the



steps of the low wooden porch, and paused before the tall black door, It was a double door, and its shade of black was so dense as to make it difficult to look at, but the handle, knocker, and bell-plate were of mirror-poished silver. More than anything else, it looked to me like the lift of an opright coffin. Carol took of an opright coffin. Carol took when the companion of th

There was a scuffling sound inside, a vague rustle of movement that immediately ceased. Carol rapped again. This time the door opened, with an easy silent swing back into the front hall. There was no one in sight.

"Come, Ray," said Carol. stepping across the threshhold. I followed after her, and the door closed behind us with a centle snick of the latch. I was gazing around the long, narrow hallway in some trepidation, wincing at the things I saw, avoiding direct stares at the things I halfsaw, and vainly trying to focus on some of the things I almost saw. For instance, there was one of those plaster death-masks of an old lady: trouble was, from the expression on her face, her death was caused by the plaster. There was something hanging from a rope at the dark terminus of the hall, something that swayed and hung with palpable heaviness in the gloom; I didn't want to see more of that. And then there were the walls, which looked fresh and white as I gazed directly at them, but out of the corner of my eys, they seemed to be running with fresh warm blood; each time I hazarded a sudden stare, though, they were white areain.

arded a sudden stare, though, they were white again. Carol, however, paid no attention to the interior decoration.

tention to the interior decoration, but strode forward valiantly, casting bold gazes right and left, looking, seeking . . . and finding. "There!" she said, pointing tri-

"There!" she said, pointing triumphantly through an open doorway. I came abreast of her and peered in.

The room beyond that doorway was vast, vaster even than the house had looked from the exterior It went for back its floor plain sanded featureless boards, its ceiling old grey plaster, and its walls that same on-again-off-again crimson-dripping. There was not a stick of furniture in sight, anywhere, But at the very end-directly across from where we stood-almost lost in that immeasurable void-stood a man. He wore a Hathaway shirt and a Brooks Brothers suit, and was agitating a pair of old bone knitting necdles in his swift fingers.

Following Carol as she advanced into the room, I noticed that there was something taking

which those needles, a shapeless shape, as I with an invisible glare of weight-t out less bulk. It hurt my eyes to they look at it, but I made them keep fresb staring. It seemed—in its clusive, hasugh, bootle. For an awfully big baby,

but a bootie, nonetheless.

"Peter!" said Carol, halting
halfway to bim.

shape within the hooked tips of

He looked up from his knitting with a pleasant smile. "Carol" he said. "How nice! I wasn't expecting you . . ." Even

though he'd looked up, his fingers never ceased their twisting, twining, darting movements with the needles. If he saw me, he gave no sign. Carol, taking another step,

halted and swore lightly under her breath. "Be careful of the furniture," she said to me. "I just raked a shinbone on a coffeetable."

"I don't see any furniture," I complained helplessly. She gestured toward where Petel Stykes was furiously manipulating the bone needles.

"He's woven the probability of our seeing the furnishings out of the seine."

So that's what it was; one of those sock-shaped hand-nets. a

seine. "Why a seine?" I asked, puzzled.
"To catch up events, of

course," said Carol. "Only the missing yarn allows events to hannen. He's blocked our view of the furnishings, and the probability of our crossing the room to him."

"Why?" I said, at sea, "Because," said Carol, never taking her eyes from that patient knitter at the end of the void, "if we once get to him, we

con unrayel the seine and bring things back where they belong," I took a step forward. The

door receded behind me, but Peter Stykes remained the same relative distance away, as though he and I were passengers in a railroad coach, and no matter how fast I urged the train forward he remained at his end of the coach and I at mine. It was creeny.

"You can't hope to win, you

know." said Stykes to Carol. "If you're hoping for help from Aunt Barbara, forget it. I've already tied off the probability of her arrival here." His smile. while still pleasant, deepened into something almost triumphant. "Now why don't you be a good girl and go home, to enjoy life while you can?"

"While I can?" said Carol, snatching at the same phrase that had caught my attention. His flickering fingers naused

"Peter, what are you un to?" a moment, and he held un the seine, nearly completed. My overstrained eyes made out a sort of crisscross pattern to ita weave. an alternation of black threads and white, in that misty refulgent thing. "You see?" be said, softly.

"The black yarn holds back impossibilities, the white holds back nossibilities: I am using equal skeins of both . . ." "Peter-!" Carol's voice was a

frightened gasp, "You'll stop everuthing!"

He shook his head, sardonically confident. "Not quite." From a nocket of his suit he lifted a short twist of yarn, black with the barest thread of white showing within it. "I've left myself out, you see," he mocked. "When the seine is complete, I will be the only probability. Then, alone in the void. I will recreate things, a thread at a time to suit myself."

"Peter, you can't!" cried Carol. stumbling forward toward him against the invisible furniture of that endless room. It was like watching a person on a treadmill. Her frantic steps brought her no nearer the sorcerer, though she was some distonce shead of me now And yet at the same time, he was no further from me than he had

been when I'd entered. It made my head hurt, trying to comprebend our situation. But one thing remained uppermost in my mind; He had vet to indicate he'd seen me . . .

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I thought of Carol's injunetion to just be. To be myself. I thought hard. What was wrong? Where was I not being myself? Then I had it.

By staying in that room, by being present in the home of such a dangerous character, I was acting against all my instincts. My heart had been urging me to flee from the time I saw that ominous black-and-silver door, and I had not followed its urgings. That was the hitch. Only my fascination, and my concern for Carol had kept me.

Hoping she'd understand, I did what my agitated heart told me. I turned and raced for the door to the hall . . .

The room gave a shiver I felt a dizzving wrench, and then I found myself standing behind Peter Stykes, looking across the impassable void at Carol-It made sense, in a goofy way,

If heading for him left you where you were, then heading from him should get you right to him. "Peter, please!" Carol was saying.

"Enough," said Stykes, impatiently, his hands taking up the needles once more. "Your presence is annoving to me," His hands moved swiftly, and I saw a trailing end of black-and-white varn being woven into that net. Carol. He was knitting her out of existence! "No!" I yelled, grabbing bim

by the shoulder and spinning him to face me. His face was white and startled as he came around, and I realized he still couldn't see me. I didn't know why: I could only assume our oppositeness had something to do with it. His hands were coming up to defend himself against his unseen aggressor. Invisible to him or not. I didn't want to run up against those sharp bone needles. Moving almost instinctively, I shot out a hand and wrenched the seine off the needies, then put a hand flat against his chest and shoved him violently onto the floor His flailing arm spagged a trailing coil of

varn, and it snanned free of the net-Carol cried out, "Rau!", her And I was standing alone atop a strawberry jee cream mountain, ankle-deep in whipped eream . . .

voice terrified.

The ice cream beneath my feet was cold and cory, and I felt myself starting to sink. Dazed at the transition, I stagcered stunidly down a glistening pink slope, then began to slide, a bow-wave of sweet, sticky cream angling up from under my skidding shoes as I plunged toward a deep valley. The slone was fringed with quivering pine trees of mint jelly,

green and glossy, as I careened

by, covered with dripping pink

droplets of froth, and far below me-though approaching fast-I saw the dark blue serpentine of a deep river of blueberry syrup. The slope became perilously steep, and I found myself flat on my back, moving dangeronely fast toward that sluggish stream torrents of friction-melted ice cream spraying icily up into my cuffs, under my shirt, all over my face . . . The surface of the thick blue liquid was a hare hundred yards away when I had the sense to rip a long tough strand from the seine I clutched.

I was astride a lazy eightlogged creature, under a dull red sun that filled half the sky. one of many such riders in a long procession toward a distant city of glinting golden spires. The other riders were humanoid, sort of, dressed in nothing but silky breechclouts, and sbining a luminous off-green through their translucent skins. I sniffed the sir and found it to be an unpleasant mixture of methane and ammonia, with the barest hint of sulphur dioxide present. Ordinarily, I'd have wondered why the ammonia didn't sting my eyes, but I was too concerned trying to breathe. Even as some of my companions began turning to see this odd gasping creature. I was snapping another thread. the first I could find-

low "Grass!" chorused the horde tt— of copper-armored horsemen. ine "Ranagh!" shricked a plunging

rank of thousands of fall crestures garbel in lastreless iron. A trumpet blast rang out over the rocky battlefeld, and the two lines charged at one another, the horsemen lowering barbed lances toward the running footsoldless in their iron beaths, and the two ferorcious alien armies rocketed toward each other with the startling speed of a vertable stampeds ... And me right in the middle, in my feer-cent-pattered sur-

"Nay," whimpered pale Desdemona, "my lord, I have not been unfaithful!"

Othello, the Moor, his face hot with rage, clutched her by the throat with one hand, and pointed the other right at me, sitting

thread.

up groggily in the lady's fourposter. "Then who the hell is he?" he shricked. Oh well. I ripped again—

The rainbow shimmer of enormous butterfly-wings caught my eye, and I realized that they were growing out of my shoulder-blades, and that the ground seemed quessily far below me. However, I seemed to be gliding smoothly enough, and the sir was warm and soothing as it flowed by, so I had a little time to think out my situation. Reing a metaphysician. I had a

pretty good inkling what was wrong. Possibility and probability and impossibility are entangled one with the other all interdependent. If a thing is to he probable, it must first be nossible: for a thing to be possible. there can exist no hint of its impossibility, and- Well, I had gummed things up. Where one could once say a thing was "possible, but not probable", such as the likelihood of all the moving molecules in a glass of water moving the same way at the same time (with the result that the entire glassful might fly off into the air), my fumbles with Aunt Barbara's event-net had switched the phrase to "probable, but not possible". Even if a thing could not be there was now more probability for it than against it.

My problem, as I soared on my temporarily-probable butterfly pinions, was to go over that seine and try to locate the right threads to get me back to where I had been, and to when.

I looked at that blurry, blackand-white tangle. It was kind of scarry, when I thought of all that I held in my hands. A slight tug at the wrong strand, and I might find myself on an ocean bottom, or on a burning sun, or—Anywhere at all. And anwhen. Then there was the problem of which thread was which: I knew from listening that black was impossibles, and white was possibles. But did that mean that removing black would stop impossibles, or start them? I'd been a little too francis, on the momentain, in that hostile air, and on that bettlefeld, to pay attention to which type of thread I'd pulled. But now I had to be careful. My relatively safe locale case, accessed, and the state of the start of the st

emergency to think straight.

I leoked as closely as possible at that hard-to-see tangle, and did some figuring. Each twist of yarn had a meaning, and each twist had about twenty separate threads in it, and each thread had at least a hundred kinks, and the entire selien must have beld about a thousand twists, not to mention the anag-happy surface of each thread-kink, with its counties ministr borts, which it counted the same happed to the counter of th

cially since each addition or removal would change the relative status of every other barb, kink, thread, and twist, making it impossible to compute. Guesswork was much too peri-

lous.

And then I saw one dangling thread, the one that Peter Stykes had been about to weave tightly into the net. The tiny curling

strand that stood for Carol Ellers . . . "Hell," I said aloud, "she'd

know the way out!"

Without a moment's delay, I grahhed the trailing end and snapped it free of the net—

Carol appeared facing me across the warm blue air, her eyes wide and dazzled. "Ray—!" she squeaked, her own lustrous set of wings beating gently in

the hreeze. "Where's Peter!"
With sudden insight, I realized
that I must have yanked her
right out of the very instant I'd
last seen her. She had no idea
that I'd heen zooming about
through time and space for nearby an hour of subjective time.
"You tell me." I said, handing

her the seine. "I have had my fill of wild experimentation." Briefly, I told her what I'd gone through.
"You poor thing." she said

when I finished. "But I'll bet you helieve me now!" Just like a woman. Getting the last word in an argument hefore

starting anything else.
"All right, already," I grumbled. "You win. Your aunt is one of those Norns, and Stykes is a sorcerer, and this woolly tangle is eternity-on-a-stick, for want of a better term. But what can we do ahout it?"

we do ahout it?"

"Destroy Peter Stykes, of course," said Carol.

"Not that again," I groaned.
"You had your chance to fill him
full of jellybeans; why didn't
you?"

She smiled wistfully. "I thought you could stop him by yourself. It was well-easier than shooting him down in cold hlood. I was once engaged to him, after all. And since he couldn't see you, you had the

advantage."
"Say, that reminds me," I said, hohing a hit closer to her to avoid dampening my wing-scales in a passing cloud, "how come I could see him, but he

couldn't see me?"

"Because you are good and he
is evil," she said simply. "Opposites, for all practical purposes."

"So why could I see kim,

then?" I persisted.
"Because evil is the absence
of good, but good can siways
have a hit of evil in it; maybe
you cheat at cards, or some-

thing."
"That doesn't make sense," I
complained.

e "Yes it does," she said hrightly. "It's as though good were a tooth, and evil a cavity. You can

e have a tooth with a cavity, hut a you can't have a cavity without e a tooth!" t "You mean, I'm good, hut I

"You mean, I'm good, hut I could use a gold filling?" "Exactly," she said, delighted

at my apparent aptitude.

I gave it up, "Well, anyhow, since I've failed to destroy Stukes how shout you throad us back there and you try out your size-twenty-two isllybeans

on him?" Carol sighod, "I guess it's the only way." With that, she turned the net about in her hands, seeksmall white spippet between her fingers and snapped it in two-Unluckily, at that moment, I hated Stykes, and it must have made me evilly visible for-"Come back here with that!"

shouted Peter Styles clambering to his feet beyond the void I was nearly out the doorway with the event-net and Carol was between me and Stykes. covering him with her .22 her eyes bright with emotion, Stykes saw the gun.

"I'm sorry, Peter, dear," said Carol, bringing up the gun, her

finger tightening on the trigger. Stykes rose on tinton shouting some strange words into the air of the room, and I heard a sound behind me in the ball. It was the sound of a rone anapping. I looked behind me, and there, coming penderously out of the dark shadows at the rear of the hall was the thing I'd seen hanging there, its face bloated by the noose, but its protruding eyes locked on my own as its grey, decaying fingers reached out for my throat.

"Shoot!" I velled to Carol. serembling back into the room with her "He can see me Pen no heln!"

She fired. One shot after another cracked sharply in the void and the air reeked chokingly of cordite. The gun fell from her fingers to the floor.

"He's still alive!" she screamed. I looked toward him. He was throwing back his head and howling with laughter. Then he gave a careless wave of one hand, and the void vanished, the room returning at once to normoley in size and accounterments Retween us and Peter Stykes stood a tall cabinet, its surface gummed over with snat-

tered jellybeans.
"I forgot about the furniture!" squealed Carol, rushing into my arms as the evil sorcerer came amilingly from behind the thing that had saved him. In the doorway behind us, the undead cornse waited further orders.

Stykes ambled lazily toward us, extending a hand toward the net, his other hand holding the bone needles. "I'll take that now, if you don't mind."

"We do mind," whimpered Carol, clinging tight to me, as though I could be of any help. "Stop him. Ray-"

Gulping down my fright, I held up a hand toward him. "K-keep back," I warned, my

voice cracking.

Stykes' eyes flicked behind me to that horrible thing in the doorway. "Why soil my hands with you," he mocked, "when Arnold can break you in two for me?" He crooked a finger at the mon-

And I remembered our kid games, when the boy who was It was after me . . . "Tick-took double-lock!" I

awled out

The doorway vanished, and nothing but smooth wall met my gaze. Beyond the sudden barrier, heavy fists beat upon the

rier, heavy fists beat upon the wood and plaster, futilely. Stykes was terrified. "A wizard!" he choked, backing from me.

"I am?" I stuttered, still unable to believe what had just occurred. "I didn't know I had it in me."
"You didn't, dearie." cackled a

new voice, and with a swirl of purple cloak, a wizened old lady appeared beside us, facing the evil sorcerer. "Aunt Barbara!" said Carol.

"Aunt Barbaras" said Carol,
tremulously. "It was you!"
"Of course it was," the womn's old voice crackled. "You silly
girl." She shook her head. "Next
time my needles are stolen, tell
me about it. I won't bite you!"
"I'm sorry," Carol said contritely. "I was just so ashamed
at the way I'd heen taken in.

"Stop, all of you?" and Stykes, waving his arms. A stiff invisible sheath seemed to coat my limbs, and I found I could not move a muscle. Aunt Barbara and Carol were as motionless as I. Stykes. bis brow sweat-beaded by the effort to maintain the spell upon us, came cuttionaly up to us and lifted the seine from Carol's stiff ingers. His eye fell upon the

fingers. His eye fell upon the twist of wool I still held—Carol —and he snatched it from me with a greedy smille. "Now you'll see!" he raved. "You'll all see. I'm going to finish knitting this, and everything

will be out of evistence but me!" His fineers flow over the net. the needles clicking like castanets. "There goes the tide, and the movement of the ocean," he chortled, twining and looping away, "And here—" he said, then paused. His face paled a bit, but he smiled bravely and removed a hit of fluff from a large knotty strand. He shot an anologetic glance at us. "I almost left muself mingled in with the population," he chucklel weakly. The needles resumed with that knotty bunk of wool, "And here,

knotty hunk of wool. "And here, as I tighten the loop, goes the entire population of the world!" I tensed ... Nothing seemed to happen. Peter Stykes looked up, saw us still standing there, and blinked. "It can't be!" he cried, holding up bits and twists of wool, raking them with his eves.

that..."

"Did I make an error somewhere?"

As he concentrated upon the net, his mind slipped from its maintenance-phase, and I felt the bonds that shackled me grow soft and cease to exist.

"I'll say you made an error!" laughed Aunt Barbara, her purple cloak blossoming behind her as she rushed at him, "You tried to wipe out a Norn! An immor-

tall Von idiat!" Her old wrinkled fingers plucked the bit of fluff that was Peter Stykes from the table where he'd laid it. She waved her hand, and a small firehall appeared in the air before her. She tossed the fluff into the hungry red orb.

where it crackled, flared, and venished Aunt Borbers dusted off her hands. "So much for sorcerers." Then we all staggered with a

monstrous folt "Whoops," laughed Aunt Barbara, peering closely at the few remaining kinks of wool on her fingers. "I seem to have tossed in August the 18th instead of Peter's clothes. Drat! A whole day lost out of the cosmos. Well

- Could've been worse. At least the house is more-or-less normal again." She turned and stared at the pile of Carol's clothing on the

floor. "Whoops," she said again. "Better keep your eyes aimed

at the ceiling, young man, Carol, get your clothes on." I gallantly shut my eyes, brushing idly at a tiny thread that clung to my palm. "There it is!" snapped Aunt

Rorborn grabbing the thread from me.

"Young man," she said sternly, as I opened my eyes, "you kept back Carol's clothes when Peter snatched her strand from you. You should be ashamed."

"I'm sorry," I said contritely, as Aunt Barbara began stuffing the net and hits and pieces of wool back into a large monogrammed knitting basket, "What can I say?"

"Say you'll marry her," snapped the Norn. "Least you can do after all the trouble you've caused her." "Trouble I've caused her-I" I

exploded. Then Carol, dressed again, came around me and leaned into my embrace, "You will, won't

you?" she said. "Oh-" I muttered, trying not to look like an easy mark. Then I looked toward the chair on which Stykes' empty, limp

clothes lay, and realized that Aunt Barbara had full control of my strand . . . She could send me back a day to disaster on the 18th. "Of course I'll marry you," I said to Carol, quickly.

Well? What would you have said?

THE END FANTASTIC



one: To eliminate the human population
of Sol III without violating the Cosmic
Code, Getting rid of a life-form is child's play. But

circumventing the code-that's an hraaba of a different odor!

THE WAR GAMES were over and the grades were scheduled to be posted tomorrow. Tonight we would have nothing to do hut wait. Under tension. Some would brood, knowing they had messed up their projects and would be reduced in rank or, at best, be held in grade until the next round of games.

Others would carouse, mix their snuff with a coamos-maycare attitude, and hope against hope for a one-grade advance the bare minimum required to maintain edite status.

Still others—not many—would envelop themselves in cloaks of sorenity. These were the cadets and officers who were certain of passing. Mostly they had taken on limited-objective projects and had probably achieved their objectives. They had correctly service to the steady but alow (by wow on the steady but alow (by how slow!) road to permanent elite status—up two or three grades after each war game.

Not for me.

I'd slugged my way through
the two- and three-pointers, hit a
couple of five-pointers, too. I'd
tried the slow-but-sure method
and I didn't like it.

My faculty advisor, old 47-Grader Raak, had tried his best to hold me to five-point projects. He'd pointed out in his dry, pedantic way that the risks were out of proportion to the possible

benefits.

"You're a 23-Grader now,
Baar," he had said, belaboring
the obvious. "You can't run the
risk of throwing all that away in
one grand resture. The Commit-

tee is automatically suspicious of f any student who wants to go too far too fast."

"Sure," I had replied. "Nothing personal meant, 47-Grader
Raak, but that's how they got
on the faculty in the first place.
By taking the sure things.
By taking the sure things.
By advancing the state of knowledge gust one imperceptible
notch at a time. On my studyplanet, Sol III, they have a saying. Those who can do. Thus,

who can't, teach. Well, I've never wanted to become a teacher—
not as a career, anyhow."

"But, Banr," old Raak had remonstrated, "you can't be serious about taking a 25-point project. It's never been done!"

"Almost never, you mean." I

had retorted. "You forget Cosmic Admiral Paag."
Old Raak had stiffened. "Why, you young squirt, comparing yourself with 150-Grader Paag! Our Commander-in-Chief for Fund Raising and Endowmental

Our Supreme Toustmaster!

"Our Supreme Toustmaster was seal of approval Go back to Sol III for your 25-pointer, but don't come snivelling to me when you find yourself a Minus Grader with no status. Don't ask me they when your dissertation-points are consigned to others by the Committee on Scholarships and Pointain-Add.

"Take your 25-pointer! I wash my proboscis of lt!" Thus encouraged, I had act forth on my mako-u-break project. And now I was aweating it out. By tomorrow morning I would be either a 48-Grader and well on my way to Administrative Status or—well, the alternative was something I didn't want

tive was something I didn't want to think about.

My project was essentially a

simple one. As a preliminary title I selected, "How the Human Population of Sol III May Be Eliminated without Violating the Cosmic Code, in Preparation for Colonization of the Planet." The hitch of course, was in

the dependent clause. Eliminating any life-form is child's play. It's the subject usually selected for a freshman project—a onepointer handed almost automatically to anyone who can pass the cualifying expense.

cally to anyone who can pass the qualifying exams. But doing the trick without volating the code—that's an brasha of another odor!

You can't let the life-form know what you're doing to it, for example. And you can't use external force. Furthermore, you can't wind up with a set of conditions that would make the subject planet unif for colonization without a good deal of heavy restoration work by our Reconstruction Battalions and our Publle Art Commission.

And, for the clincher, some joker had put a time limit on the whole operation. No dissertation could be accepted, regardless of its other merits, unless its objective could be achieved theoretically within the time clapsed from the beginning of one set of war games to the beginning of the next—the standard galactic semester. Translated into So III time, that gave me exactly 60 years as my theoretical limit.

The purpose of the time limitation is obvious. The scademic mind, accustomed to grubby, painstaking accumulation of bits and pleess of knowledge, cannot admit the possibility that there is any other way of adding to worldkind's store of information. Try to talk about the imaginative lean, the intuitive bridging of fragmentary data in several fields of learning, the grant conclusion—and smell how far you set!

The time limitation serves to keep each student within his sub-sub-classification of a subfield of learning—a happy state of affairs, from the viewpoint of the cautious scholar. It gives everyone a little something to do—whether student or faculty member. Well, I wasn't buying any.

I'd have to find a way to solve my problem within the time limitation and without breaking the problem into bits and pieces, each of which might promptly be designated a proper subject for other students' dissertations. I was itching, of course, to get in the field where the real work had to be done. A good deal of my work had to be experimental. When I hit the right combination I'd know it—and the theoretical possibilities were already shaping up in my mind. But with 47-Grader Raak and

the Committee and the war games tutorial staff alerted to my unorthedox leanings, I'd have to make doubly sure all the deadily, dull preliminaries were neatly packaged and tied with a sweet-scented ribbon before I plunged into the actual work that would pay off.
I've known of cases where the

field work was brilliant and the candidate had been flunked ingloriously. Take the case of my sibling, Graat. He'd made the 15th Grade and was on his way to 20. Something about Gene Inversion as an Aid to Regressive Aging in Acid-Breathing Life Forms.

Well, he succeeded, all right, within the limitations set by his faculty advisor. But the Committee never even smifted his tape. Why? Because 54-Grader Blang, chairman of the Committee, noted that Graat's bibliography failed to include a reference to an obscure footnote in an ancient freshman dissertation. The freebman, of course, had been Blang. And, on checking.

ss. we found that the footnote itself to thad to do with Gene Reversion al in the Presence of Emotional od Blocks—a factor that had nothx- ing whatsower to do with the Grant's field of investigation.

Grant's field of investigation.

And let me tell you, if you had that Regressive Agring from had that Regressive Agring from the action of the second of the

Anyhow, there I was, wasting preclous time working up a bib-lography, summarizing the literature in the field, taping my proposed objectives, procedures and definitions of terms, shaping my questionnaire and devising a method of dealing with the rosponeses in a statistically acceptable manner.

And all the while I knew it

kind of thing I was up against.

was a tremendous cipher. There was no literature in the field. Nobody had even theorized about approaching the problem. Nobody could answer my questions—nobody outside of Sol III, that is, and I was forbidden to go into the field until after my preliminary investigation had been tabulated and evaluated.

So. I did what had to be done, I invented a literature, available in inaccessible places, I shaped semantically acceptable questions and solemnly programmed them on the intra-system communicator and submitted them to the standard 2,000,000-being panel for answers. The answers were given on a I or 0 basis. and seldom has a computer bad fed into it so many 0's and so few 1's.

Well, I worked the whole thing up into the acceptable sight-sound-smell form, taped it. showed it to the Committee made the five minor changes demanded, re-submitted it and finally got the go-ahead sign. One-third of the game period wanted!

Well, I finally was allowed to hop to Sol III. The only addition I had to make to the standard field kit was an odor repressor. for I'd done both my five-pointers on that planet and could get along on minimum equipment, converting what I needed from

native resources as I went along. For my experimental group I selected a concentration of population in an area called The City of New York. That gave me the bare minimum of 8,000,000 nonulation units to work with Anything less would have been considered an inadequate sam-

nline. A minor annoyance was my control group. It had to be of the same size as the experimental group and in much the same socio-conomic-biological situation. I settled on an area called London, Because the geographical spread was much greater than my experimental area I had to sweat it out until I received Committee approval. By that time, I guess the Committee was so sure I'd fail that it

decided to give me some leeway. Now, in most field studies it's easy to fulfill the preliminary requirements. Not so in this case.

Requirement No. 1 is to isolate the groups with which we work That's easy with primitives who aren't going anywhere anyhow and who can't communicate over any meaningful distance. But Sol III's human population. however primitive on our Scale of Criteria of Maze Problem Solving, could do one thing well -they communicated and communicated and communicated. I wasn't allowed to throw a

wave block over the two areascomes under the heading of using external force. So I did the next best thing. I converted available native materials into various items of value, including currencies, and through a series of boring and time-consuming transactions established ownership of all means of communication in the areas involved.

I don't want to waste your time explaining alien mores, so I won't try to define "ownership". Suffice it to say that it means something like control. The best analogy I can suggest is this: Suppose our Commander-in-Chief for Fund Raising and Endowments could not invade the planets of uncooperative beings for contributions to the University and was forced to give them something in return for whatever they contributed. In that case, the uncooperative would "own" what we gave them. I know how difficult it is for

you to envision such a situation—It would make the office of Commander-in-Chief meaning-less. But we'll get nowhere if I have to stop to explain these concepts. Just brush up on your notes in Vivopology 301.
Well, now that I had my experimental and control groups isolated I naturally went into

Procedure A and split mysedino as many simultaneously maltiple entities as necessary to supervise all parts of the work. In New York, my best working entity was Barnaby Carruthers In that guise. I made myself president (similar to Admiral) of Trans-Metropolis the game I called in a human being named John Wilson Watts, a vice president.

"Good morning, John," I said. Annarently I had hit the right note. If I had called him Watts be would have been dejected, in anticipation of being discharged. If I had called him J. W. he would have been elated, in anticipation of being promoted to my position as soon as I was named Chairman of the Board (similar to Grand Admiral for Maintenance of Chalk and Erasers). As it was, my use of the designation "John" told him he would continue in gainful employment. "John," I continued, "I have

here a harmless gimmick which I would like you to place in the circuits of our radio and television transmitters. It is experimental and I do not wish our competition to know about it." (A white lie; I owned all the competition.)
"But B. C.," he replied, "I am

merely a vice president. I don't know how to do anything practical, like installing a gimmick." "Listen, Watts," I said sternly. Then I sat back and waited. He took the gimmick in his hands, jutted out bis jaw and

walked firmly to the door.

"Thanks, John," I said, "and if you succeed in this little venture, I'll have something interesting to tell you.—J. W."

He went out of there as if he

were wearing a three-power anti-gray unit. That was one part of the program I didn't bave to worry

about.
The gimmlek, of course, was a sub-sub-sub-liminal transmitter of my own invention. To make sure it could not be interferred with, I had keyed it to my own odor-emanation pattern which cannot be duplicated by any other being in the universe.

sionally simultaneously, I assumed the guises of Warveke Worthington, TV newcaster, Strike Von Hagen, radio and TV comedian, Ordway Hoty-Effingham, page boy, and Northrup Ung, maintenance engineer. In these guises, I had no difficulty whatsoever in feeding the transmitter with test materials required to build up my body of experimental data.

In rapid succession, and ocen-

For example, one day I sent out word to all females aged 20 years on August 12, with red hair, green eyes and sweet dispositions. I instructed them, subliminally, of course, to go to the nearest policeman and bite his left ear.

My prior investigation had disclosed that I could expect to find 32 females answering the description. That day, 32 policemen in New York suffered from severe pains in their left ears on account of having been bitten by aforesaid females.

My control group, in London, exhibited no ear-biting tendencies. In the guise of Sir Cholmondely Houghton I made a thorough check, I did discover, however, that at a place outside the control area several cases of ear-bitling had occurred. It is possible that stray sub-liminal waves had somehow been beamed to Duhlin, but investigation disclosed that similar incidents involving red-haired. green-eyed, 20-year-old females had occurred from time to time in the past, and so I concluded that my experiments had noth-

reason to report these incidents.
Well, I'm sure you are not interested in the dull details of scholarly investigation. Everything has to be checked and rechecked. Conditions have to be altered one at a time. Suffice it to say that I went through a whole range of experiments including:

ing to do with what bappened

in Dublin, I therefore saw no

Electing Joseph Stalin mayor of New York, with a 100% vote, although he wasn't on the ticket, having been dead for some time.

Solving the traffic problem by causing all drivers of taxis and trucks to drive their vehicles into the East River within one 24hour period.

Disabling the financial adver-

tising, publishing and insurance establishments of the city by causing all the operators of coffee carts simultaneously to dumn their morning coffeebreak supplies into the sewers of the metropolis. All the while, I was stepping

up my range and perfecting my technique. Now I was ready for the "big one"-testing to see whether it was possible to eliminate the human population of the planet without violating the cosmic code.

I fed my transmitter, impressed my odor-emanation pattern unon it, and waited. Within 12 hours, all the males

in New York had killed all the females. In London, nothing happened.

With 24 hours, half the males had killed the other half-in New York

In London, nothing continued to happen. I had achieved all my objectives within the time limitation. The 25 points were in the bag.

And now I waited to learn whether the Committee would agree with me. Tomorrow morning I would be a 48-Grader, ? could just smell the odor of it: 48-Grader Ranr! But in the back of my mind the nagging thought

persisted: What if the Committee should find a flaw in my work? They'd try hard enough. for sure. But what could hanOld 47-Grader Rask, my faculty advisor, summoned me to his offor When I entered his none twitched violently-a sure sign of trouble "Baar," he said, "you will accompany me to the Grade Room

pen? And then it hit me-hard.

didn't wait until the morning.

Sure enough, the Committee

where the Commander-in-Chief himself is awaiting you." This was serious. It looked as though all my arduous work had

cone down the drain. In the Grade Room, 150-Grader Pasg, our Supreme in-Chief, flanked by the 30 100plus-Graders in the entire uni-

verse, awaited me. "You are 23-Grader Baar?" the grand old man began, "You are the squirt with the sub-liminal ideas for eliminating populations? You are the foul-smelling, oxygen-nosed punk with an

hraaba for a mother and a gnaaga for a father? "You are hereby stripped of 25 points for fouling up the most misbegotten project it has ever been my displeasure to observe."

he continued. "Minus-2-Grader Baar, dismissed." As I automatically went

through the Ceremony of Leave-Taking of Those in Authority, the Commander-in-Chief's rough

voice cut me short.

"You fool," he cried, "you for-

got to turn off the damned thing! We checked your experiment and found that you had eliminated not only the population in the test area but on the entire

planet as well!"
"Your Supreme Graciousness,"
I replied, "that merely means—"

I replied, "that merely means—"
—the experiment's a success,"
he cut in. "Yes, but when we saw
what you had done we decided
to send a colonization team in
immediately. And we did. Thirty million of our beings in the
first wave. Thirty million in the
second wave. And thirty million
in the final wave."
"The final wave." I ques-

tioned. "That's the tenth wave, isn't it, your Supreme Graciousness?"
"Not on Sol III." he thrust

back at me. "Because after losing 90,000,000 of our beings, we're not of a mind to risk any more." "You mean that transmitter is working on our own beings?" I asked, borrified.

"Yes," he replied, with acid in his voice.

"And it's killing them off?"
"Yes."
"And it would kill them off

wherever it was planted?"

The grand old man looked up sharply. "I hadn't thought of

that," he said.

"And the only way to stop the danged gimmick is to change its orders—with my own odor-ema-

"And no one else's," the Com-

"Well," I riposted, "I'll be happy to do what I can—but, of course, my hands are tied. As a Minus-2-Grader, I'm not even allowed to leave this planet." Old Paag sniffed. "We'll make

allowed to leave this planet."
Old Paag sniffed, "We'll make
you a brevet 5-Grader," he offered.

I started to leave the room.
"A 10-Grader, then!" he upped the ante.

"Let's be realistic," I countered. "I'd have to be at least a 50-Grader just to head a rescue expedition. That's standard opgrating procedure. And I'd need

erating procedure. And I'd need at least 25 additional points to be permitted to de-activate a non-experimental installation." Pasg and his Committee naturally had to agree to my terms, since I pointed out the danger

of the sub-liminal waves spreading beyond Sol III and eventually penetrating the entire universe. My terms were simple: I was to be named a 151-Grader, effective immediately, outranking old Paag and naturally taking over his inb.

And, as Cosmic Admiral, Commander-in-Chief for Fund Raising and Endowments, and Supreme Toastmaster, just let me catch any young squirt trying for a 25-pointer.



For generations the forest and the mist had kept them apart. Now crisis was to determine the future of the land—would it be two people or one?

Catalyst

By HENRY STILL

JORD KNELT beside the temple wall, this heart surging with wonder and fear. Cold summer rain streamed out of the darkness, drenching bis naked torso, soaking the coarse material of his kilt, and the moss-grown stones of the temple were slip-

pery under his hand,
Lightning flashed blue out of
the low sky and he saw it again.

The City! He closed his eyes, terrified, but the image remained. Spirals in the rainswept night; spires of stark majesty needle-pierced the heavens until he could see no higher; gossamer spider-web bridges connected the buildings heautiful beyond imagning.

Twice the lightning had flashed; twice he had seen the City with its roots so near in the ruins he could have run to the first arched doorway. Jord shivered with cold and fear as thunder rumbled away and lightning flashed again. He opened his eyes, but this

time all he saw was the plank
of oak shove the temple door—
and the words burned in the
wood:

"God is War; War is God."
And the cities were gone as
though they never had been.
Other words, inside the temple,
told him that. The cities had
been unclean in god's sight, so
they were blasted from the

Earth.

And god made the lightning as a promise to man that the cities should never rise again.

The blood of courage that had driven Jord into the night and driven Jord into the night and the storm turned to water in his thighs. He ranstumbling through the darkness, his feet sinking in the water-soaked grass, the smell of rain and lightning bitter in his nostrils.

He sprawled down the ramp to Athra's nob of earth and sobbed for breath until he could enter with dignity and calmness. He pulled open the heavy door and slipned inside.

and slipped inside.

Athra was there with his mate,
Olia. But they were working at
the loom and did not see him in
the flickering shadow light from
the guttering candle. Arilia
squatted beside the tiny forgaher yellow hair fallen about her

shoulders, her golden breasts tinged with scarlet from the fire. She was making a spear point from flint he had brought from the forest.

Jord leaned against the damp earth wall. A scarlet spider scuttied over one of the heavy roof beams of the cellar. He watched the firelight play upon the golden flesh of his woman and part

of Jord's courage returned. He squatted beside her. "I've seen the City," he whispered.

A chip of flint cracked loose and dropped into the fire before she looked up, her eyes widen-

she looked up, her eyes widening with apprehension. "Why did you go?" she asked. "No one else goes into the storm

to dare the god."
"But I've seen the City! I had
to see it and I did."

Arlita shook dumbly, tears filling her eyes. "Don't make fun of god," she said.

"I'm not making fun," he answered angrily. "I saw it. Towers and bridges and buildings so beautiful and tall they pierced the clouds"

Athra rose to his feet and came to the fire. Jord's words had carried across the smokefilled cellar. Arlita's father was so tall his head bent below the roof-heams. His shoulder-length hair was gray.

"You saw the city?" be asked quietly, but his voice carried an undertone of menace, "You meddled with devilish ways until now you've seen the city."

Jord nodded, the enormity of his crime touching him with reality. The need that had driven him into the night in search of the vision dissolved to a knot of

"The City exists only for those of the devil." Athra's voice rose. "Not in 60 seasons has one of our

"Not in 60 seasons has one of our tribe fallen before its evil. You know of Martin."

"Yes," Jord moistened his dry

"Yes." Jord moistened his dry lips to repeat the litany "He saw the Vision and fell at the hands of Lem the Priest."

"Yes," Athra said. "Erased. With the true relic of the last Disciple."

Jord had seen this relic. The heavy pistol lay on the altar of the temple, its steel gleaming between flickering candles. And Lem, the priest, garbed in the robe of the last Disciple, a trench

coat stained berry-juice purple of the General's passion. Athra wrapped his wood fiber cloak about bis shoulders.

"Where are you going?" Olla called anxiously." Ather said

"To the temple," Athra said.
"Lem must know the devil is
with us again."
"No!" Arlita's cry stopped him

at the door. Athra paused, head bowed.

"You know the Word," he said.

"Unless we guard the City will

rise again. There are so few of it us to fight the evil."
"Please," Olla murmured.
"The child."
- Athra looked somberly at the

Attra looked somberly at the soft, swelling contour of Arlita's belly, his brow furrowed with pain.

"Like the tree the fruit will

be," he said and turned to Jord.
"You have been husband to
our daughter." Athra bent and
tossed a stick of pine in the fire.
It caught and blazed. "I will
give you until that has burned to
go away from here. Then I will

tell the priest."

Jord stared into the fire until
the flames leaped high. Arlita's
trembling hands were at his

shoulders.

"Hurry!" Her mouth joined his and he tasted tear sait. She thrust his spear into his hands.
"Rum to the ruins."

She pushed him to the door and held him against her. "Someday Fil find you again," she whispered fiercely. "I'm sorry," Jord muttered.

"Care for our son."
"There is no City," Athra bellowed behind them. "It is only in your stupid head!"

The door creaked shut. Jord ran into the darkness.

Inside the City there was light. Mitchel stood at the center of

rainbow color where it spilled

his head. He stared up to where the vaulted ceiling of the spire temple curved to a needle point. There the prism glittered its message of universal perfection. bathed the symbol of the Golden Atom with fire.

Mitchel lowered his gaze to the people around him. There were no more than 60 in the City. He looked a moment upon Esterlay's golden hair. Her head was bowed. Pain there, woven with tendrils of love as her thought reached his mind.

He was calm now. He turned to Mordan, the Priest, sitting cross-legged on the sacred cushion, his naked gray skull glistening softly outside the light, like a mushroom with eyes, Mordan's voice was the sound of fatigued metal breaking.

"Do you find, my son, that the light of god has cleaned you of heresy?" Say wer, spoke the voice of fear. Say wes, Esterlay's thought insisted within his brain, But Mitchel shook his head

"I saw beyond the mist," he repeated softly. "There are ruins of a city, then a forest of trees and there are people, others like ourselves, living in strange cav-

orns in the earth " "No! screamed the priest. "You blaspheme! There is nothing beyond the mist. The City is all under god. It has always

been so. There are no ruins, no through the buge prism above destruction. Those things are of the devil." Mordan leaped to his feet and ran to the circular wall. He waved his fingers and a window dilated onen.

"There," he screamed, "the mist! See it?" He plunged his fist through the window, but it stopped as though in a soft cus-

ion, "There is nothing hevond the mist. Do you see it?" "I see it." Mitchel said. "but I have also seen through it." "Then you are beyond our

Mutual Intelligence," The priest's voice carried a timbre of fanaticism, "You are Moron." The epithet, formed in the mutual mind even before the priest spoke, brought a sigh of

horror from the worshippers. "I am not Moron," Mitchel said stoutly, but fear was dissolving his certainty. "The mist was gone. I could see it clearly, broken masonry, twisted steel,

and the strange people-" "No more!" Mordan waved his hand as though to brush away vermin. "The groping of your mind has brought imperfection among us. Therefore I command our people-" his ever swept the handful of men and women, "-I command them to exclude you from their thought. You shall go to the lower city

and tive or die slone. If you are

seen again, you will be killed!"

Mitchel bownd his head to hide the pain and fear "I will stay with you" Ester-

lay's thought spread like salve over the folds of his brain, but he thrust it away, fearful that the priest would include her in

his ostracism.

"May I-"

The Priest turned impatiently, "What is it?"

"Where does our food come from?" Mitchel blurted. "And our clothing?"

Mordan pointed a trembling finger of rage. "It is this search into things

that are god's that has brought you to your death," he shouted, "God and the Atom are ours.

They have brought us to the perfaction man has dreamed through all the ages. I need only to wish-" The priest paused, his hand outstretched. A golden fruit appeared there. He bit into it gluttonishly, the juice dripping down his chin, "and my wish is fulfilled. Am I then to ask god how the Atom fills my need, we

MUST NOT QUESTION. Only the evil one questions. Leave us!" Torn with pain and loss, Mitchel stumbled out of the temple, conscious of the hush as he passed Esterlay, her parents and the others. At the arched doorway, he ran. He must never see them again. They must never see him. Down the spiral

the depths of the city where no one lived, into the mammoth rooms and empty spaces that mocked the imperfection of Man with sparkling sterility of steel and glass and stone. His breath hurt deep in his cheat

It rained again in the night. Jord left a clear trail in the sporte gross and mud of the valley, but there was little chance of nursuit before morning. The villagers feared the dark and

storm. One of the hig snotted gray wood cats passed him on the way down to forage the catthe way o At dawn Jord climbed over a

broken concrete slah and crouched behind a rusting steel girder. He was certain he could lose himself in the ruins of the City. But he could starve, there. too.

Over the edge of stone, he looked back down the valley, saw the first tendril of smoke from the communal fire. He imagined he could smell meat cooking, but it was only bunger in his guts. Apparently Lem the Priest

was waiting until his followers had eaten to organize the devil

Why should it be wrong that Jord had seen the City? For years be had heard the bitter sermons, the gospel of the old days when the cities fell, the legend that the devil lived within the invisible spires of stone and steel. Jord, the growing youth, had squirmed on his hard bench in the gloom of the mud temple, wondering, and afraid to be hranded for his wondering.

He had been but a child when Martin saw the vision of the City and was destroyed. As Jord grew to manhood, the story of Martin and the devil and the god-riven cities became woven into one story of hatred and fear. But always a finger of curiosity teased his mind, hinting of truth bevond.

This restless need to know had sent Jord into the storm. And he had seen the City. He did not know if it really existed, or was only the product of a diseased imagination.

A stone moved behind him.

Jord whirled, half expecting to see again the dread vision that had sent him running in fear from his tribe. But only a man stood there. Jord pressed against the brok-

Jord pressed against the broken stone, gripping his spear. "You're out of bounds, aren't you son?" the man asked. "Who are you?"

"Who are you?"

The man's hair was straight and long and gray, tied back with a dirty cord. In place of the tribal kilt, he wore strange green trousers of woven material. His torse was naked, the muscles of

g- middle-age ridged with work in under his sun-browned skin. He and squatted and contemplated Jord th. with calm gray eyes.

"My name is Martin," he said.
"You wouldn't remember."
"Martin!" Jord's eyes dilated.
"You're dead. The priest—"

"The priest didn't shoot straight," Martin said drily. "The wound healed after a while. See?" He pointed to a scar under his left arm and a bulge of bone where the vib had mended up.

where the rib had mended unevenly.

"But the true relic is infallible."

"The true relic," Martin said,
"is a gun, fired by human hands.
It is no more infallible than you
or I, no more than the homb that
destroyed the City."

Martin's blasphemy gripped Jord in a new current of fear. Perhaps he had, indeed, fallen before the devil.

"What are you doing here?" Martin asked. "The tribe avoids the ruins like poison." His voice conveyed bitterness.

"I saw the City," Jord said.
"You too?" Martin's eyebrows
rose. "Then the wolf pack will
be up pretty soon."

rose. "Anon the won pack will be up pretty soon."

Jord nodded, uncertain which he feared most, the devil hunt and his death, or this apparition of a man already dead. But Martin didn't look dead. He pulled something out of a neck.

et, bit off it, and began chewing. Jord felt saliva seep out behind bis teetb. "Hungry?" Martin asked.

Jord nodded.

"Here, try this." The graying outcast banded Jord a small round yellow carton. The out-

round yellow carton. The outside was flexible to the touch. Jord examined it uncertainly. "Here. Press here." Jord pressed his thumh against

Jord pressed his thumh against the side of the carton. The thin plastic peeled back, revealing red substance within.

"Go ahead, eat it," Martin said. "It's meat. The old people had it—I think." He pressed fingers against bis temple, trying to remember. Jord wolfed the food, wiped his fingers on his thigh. "Where did you get it?"

"Down there." Martin waved his hand vaguely. "Under the stone and steel. There's more." "What did you mean." Jord besitated. "You said the old peo-

ple bad it."
"I don't know." Martin rubbed his temples again in the habit motion. "I remember something about people, but it won't come out right. It's the vision of the city, and people lived there, and then there was war and that's

all—" His voice trailed off then he asked ahruptly: "Do you believe the devil lived here?" "The Priest said—"

CATALYST

"To hell with him," Martin said sharply. "What do you think? If you hadn't been thinking, you wouldn't have seen the vision. Do you bink this sevil?" He waved his hand to include the vast jumble of wreckage, and weeds growing through cracked pavement. "God is war, they say. If this is the work of God, why did he leave this?" Why didn't be when it clean?"

Jord was shocked by the force of Martin's questions; the same questions that had teased his own mind in the past. But Jord had no answers, only bewilderment and fear.

"Do you know what this is?"
Martin asked. In his hand he
held a small cross bearing the
spread figure of a man.
"No." Jord shook his bead.

"Where did you get it?"
"The first I can remember, it was in the pocket of my kilt. I kept it. Even when Lem tried to kill me, I kept it. It means something. If I could only remember." Martin's brow furrowed, but bis thought was snapped

but his thought was snapped abruptly.

From down the valley came a long piercing yell, another, then a chorus with a rasning voice of

i viciousness and panic.

Jord started nervously.

"They're coming," Martin said
calmly, "after you."

Mitchel walked softly in the high vaulted spaces of the lower

City, his footsteps echoing soft

drumbeats of terror. The people did not live here anymore in the roots of the City. They inhabited only the towers, the needle spires reaching toward heaven. Around him on the marble walls were magnificent works of art showing man's dream through the ages, inscriptions that had lost their meaning through repetition.

Man will reach the stars, What did that mean? What

were the stars? Were stars something beyond the mist, like the ruins and people Mitchel had seen 1

Man's goal is peace-lasting peace so that Man may fulfill his destiny.

Was his life in the City peace? Was this simless existence, where every unspoken wish was fulfilled, the ultimate goal of Man?

Mitchel was afraid. He was afraid because he was hungry and when he wished now, no food came to him. He was afraid, because if he were seen he would die And in the

wisps of thought seeping down through the bundreds of structure levels above him, he learned that Mordan the Priest was searching deliberately for him-Mitchel hurried through an

archway and pressed his back against the marble wall. "I can show you where to hide," a voice said.

Mitchel stared fearfully into the shadows, unable to detect thought to identify the speaker. "Who are you?" His voice echoed, "Where are you?" The man stepped into the

light. His hair was gray, his face lined, his eyes gray and clear, "I'm not one of the people anymore," he sald quietly.

"Don't be frightened." "Who are you?"

"My name is Farraday," He studied the young man carefully.

"I've been waiting. When you were a child. I was ostracized by Mordan as you are. My thoughts have been with you, knowing that sometime you would find the

way out." "Out? You mean through the mist, the ruins-" Farraday nodded, pointing to another archway where the nearl

for hung in a dense curtain. "What is out there?" Mitchel whispered. "I don't know." Farraday an-

swered, "something . . ." "You've seen it, too?" Farraday nodded, 'T've been there. I've felt the broken stone

under my feet, and the dust and rusted steel-but I can't do it always. Sometimes the mist will not go away."

"How . . . ?" "If you believe enough, it's there," Farraday said simply.

"Are you hungry?" Mitchel nodded.

FANTASTIC

Farraday handed him a yellow plastic carton, showed him how to open it. Mitchel gulped the strange meaty aubstance.

the strange meaty aubstance.
"I found this out there," Farraday said. "I thought the ruins were a dream, but the food didn't go away when the mist closed

again."
"Then out there is real?"

"Sometimes," Farraday said thoughtfully. "I wisb I could remember." His fingers toyed absently with a small metal object. Mitchel couldn't see what it was. Then he no longer cared as

new wonder and fear gripped him. Esterlay's groping thought was in his mind. She was near. He looked. She stood in the high dark archway through which he had passed only a few moments before. He stumbled

toward her, and stopped—almost too late.

Behind her was the gray mushroom head with flat steel

"It's Mordan!" Farraday yelled. "Run!" Eaterlay screamed. Mitchel

raced toward the gray curtain in the opposite arch, passed the older man sprinting in the same direction. He felt the mist close around him, a nebulous jelly slowing his plunging legs . . .

"They're closer," Martin said, puzzled. "Lem has never led them into the ruins before." The two men, sweaty torsos caked with dust, moved along what once had been a main boul-evard. Jord had discarded his apear as useless against the devil pack. The two were forced many times to climb over the crumbling mass of smashed buildings. Behind them the valley trie bayed like wild dogs. "Our tracks," Jord panted, "Our tracks," Jord panted,

"Our tracks," Jord panted,
"dust everywhere." He clambered over a tilted slab of masonry and tumbled down the other side. His feet caught in the rib case of a skeleton. He stared. "People." he whispered, "there were other people." Martin labored for breath, falling

behind the younger man.
"We're lost," he panted, "I've
never been in this far."
The ruins took on new charac-

ter. Standing portions of the block-square buildings were lower, as though sliced cleanly by a mammoth knife that angled upward as it traveled out from the center. Smashed stone in the atreet was pulverized to dust and received by very of rin into

meni-concrete.

They could move faster here, but there was nowhere to go except straight shead, rubble blocking evasive movement. Then abruptly the ruins ended. Jord stumbled, trying to stop. A shallow dish of zlass. ner-

A shallow dish of glass, perhaps half a mile in dismeter, lay shead of them. Shimmering un-

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der the sun, the glazed area was rough and marbled where a gigantic fist had crushed the City into the earth. Cracks rayed out, widening as they joined at the

center.

A hoarse scream of triumph
rang behind them. Jord stared
back, saw the purple trench coat
of the Priest. The relic of the last
Disciple roared. A bullet whistied nast Jord's head.

"Cut back!" Martin yelled.
"They'll get us both."

"They'll get us both."

Behind the Priest, the other
members of the valley tribe
straggled out of the old wreck-

age in a ragged stream.
"No," Jord was already running, "across the glass. We can bide on the other side."

Mitchel burst out of the mist into violent sunlight, his feet tangled in a net of steel that once had supported a proud tower of concrete. He wrenched free and leaped ahead. Farraday scrambling behind him.

Mitchel glanced back. Not 50 paces away, Mordan the priest scuttled like a spider in pursuit, the City people crying and screaming behind him. Mitchel

screaming behind him. Mitchel glimpsed Esterlay's golden hair in the sun. But the City had vanished! Around him lay only the pul-

Around him lay only the pulverized wreckage of what once had been a city. Ahead a blaze of light dazzled him.



He raced across the surface, leaping the crevices raying out from the center. Jord saw the arrow point of

people break out of the ruins racing toward him. Shots rang out behind him. A lance of fire ripped through the flesh of his thigh. He stumbled on, paralleling a wide crevice opening into the earth.

But shead—
Ten yards away a young man,
exactly like himself, stumbled

exactly like himself, stumbled forward.

A burst of light in his

A shout of comprehension . . . And Jord Mitchel staggered to

a halt, blood streaming down his thigh, at the exact point where the giant bomb, many years ago,

bad centered its crushing ball of destruction.

Sobbing for breath, he was aware of Martin Farraday's gentle hands under his arm.

Arlita Esterlay, his woman, ran forward crying for him. All the people were there, but

they were one people.

And Lem Mordan, the last general, rushed forward along the crevice, his face twisted with

hate, saliva trickling from the corner of his mouth.

He leaped at Mitchel lashing

with the pistol.

Jord crouched and threw himself forward, felt the shock as
the priest-general's hody struck
him and glanced aside. The general's scream of death echoed out
of the crevice as he ful!

Arlita bandaged Jord's thigh. Confusion swirled in his brain. "I didn't mean to kill him."

"It's just as well," Martin Farraday said, "he was incurably mad."
"Why did be want to kill

"He was a general without an army, but his breed must wield power. He could tolerate no de-

viates, but we deviated."
"But what are we?" Jord whispered. "What were we?"

"We are the survivors," Martin said, his gray eyes serene with new power and hope. "We were insane, all of us thrown into the same pattern of schizophrenia. "For half a century we—in the

eity and over the world—lived in fear of total war. On one side we were obsessed with future mechanical perfection in our world. On the other, we were certain of destruction and return to savagery. The hope was the same, the fear identical for all of us. When the bomb fell, we all suit into the

same massive group insanity."
Farraday fingered the cross absently, possessively.
"But what hrought us back,"
Jord asked.

"I had this," Farraday said, holding up the tiny crucifix. "You had a questing mind. Fear and the chase, perhaps the actual reflection—seeing themselves converging across this

and the chase, perhaps the actual reflection—seeing themselves converging across this bomb crater—was the catalyst. "Come," he said, "I remember where they stored the food. We'll build again."

WE REGRET ...

By DAVID R. BUNCH

Here is the lesson taught by man, but not learned by him: It is not enough to "Know", even the mightiest of beings must sometimes yield to that which he can only "feel."

IN THEIR little runahout space hoats the two came down from opposite ends of Time. Upon meeting they clasped hands in their own manner. which is to say they clasped nothing, but a delicate smell came out like two half-stoms hurning, "We'll he fair," said Bauf Ga. "absolutely, of course." "Right," said Gu, "we must assay coldly the work of our special parties. You remember

how, when they came back, they were sure the job was in the

hands of total disintegration." Then they stepped down to where the smoking cinder floated and spun in the murked sunlight. They walked with their face-knots masked, and they did not speak now to one snother. They parted and went opposite ways. They met on the dark side of the cinder that turned and was shaped like a moon. They waited until the dark side was again in light. They shook in

wondering negation and thumped off at opposits ways again, in new directions. They met again and wordlessly shook their emissions. They sat down and waited and pondered while the cinder whirled from darkness to light eight turns. They were not waiting for anything exactly, and yet Something caused them to nonder still.

"As I thought," said Bauf Ga. "there is nothing. Absolutely nothing."

"Yes," agreed Ga, "there is nothing. And yet, as I talk to you across these charred places I have the feeling that something strange is flying across the emissions. As though formed yet weightless gases were leaving from out of this char."

"Poof!" said Gu, "You talk as though you had scorched your knot on a sun. There is nothing hut the usual smells and gases of hurning here. And that must soon he integrated with the Vast Whirlies until it will not differ from the hillions of millons of hurnings that have taken place hefore."

"It may he as you say," said, of, "ind I am one to hope so. And yet, something keeps sifting at me through the gases. There was a Wish-God, as you know, invented by the Crawly-Walkies who played here. Since this—sh, accident to his inventors do you suppose he is hunting something—someone—us! Though and Gu, "Proosh and Gosh," said Gu,

"Poosh and toosh," said Gu,
"you'll feel hetter next Greater
Turn."
"I must! I must! For should

the God of the Crawly Walkles find still growing in me a strangeness I feel now I could not be a Knowlie. I would not be a Knowlie. I would not be fat I could not rocket, as I leave so long done, all through the great grey envelope of Space Immensity, inspecting the machinery coldly. I could not take the cool view.

chinery coddy, I could not take the cool view."
"Poosh pish pash," replied Gu, 'the stories about the Crawly-Walkies on this little speck, which was the constitution of the consomething in you. Shall we call it time-sickness? But come, I think we are through here. Sail with me back to my department of Suth Know. We'll feast on breast of comet there. We'll mip a hit of the white milk of the Way. We'll enjoy my new arrangement of the Music of the Stars. Then return, rested and rededicated, to your department of Nath Know next Greater Turn."

"Ob, but hoosh," said Ga,
"hoosh and tremble. For they
come. E'en while this cinder
hurrs they appear, another inspecting party. Pre-been expecting them! For I have read the
Words. Once. long ago, in the
language of Time. And more of
late in the Space language. They
will search as we scarched, but
will sacra has we scarched, hut
have been been been been been been been
ner.— Let us step bedied this
ledge of amothe."

So the Knowlies stepped behind a ledge translucent, And the Spouls came out of the sunlight, riding on wings that were pieces of the rays of the Sun of Earth. They were all paler than the forthest star is nole in the Space Immensity, and yet in their combinations they were radiant. Their voices were whispers of sunlight stroking sunlight, and their faces were not masked. They stepped on the amoking einder as though it were home of the Spouls, and they waded in ashes which they parted with their tears. They stooped and felt in the char thousandmillions of times, and they picked up little doll shapes which they proudly held in their hands. They faced them all to the Sun of Earth and made great marks in the smoke, two lines that crossed at right angles. Then they faced the ledge behind which the two Knowless at the knowless, "beering from behind ledges of prearranged burning. And of prearranged burning. And with the two the two that because of your mense blindness you see not very much at all. We regret your traceful values for the contractive of th

The Knowlies almost trembled behind the ledge of smoke. Then they remembered their vast knowledge of the Space-Time machinery, and they stepped forth bold, with arrogance in their bearing and much hrayado, "We have watched you," said Bauf Gu, "from behind this clearing wall. We regret to see you take such interest in what you find, which is nothing, nothing except strange shapes welded from the ash in great heat. That those shapes resemble somewhat the Crawly-Walkies that were here and were induced to set off this all-taking fire is not entirely coincidental. And yet, it all means nothing, hardly a diversion in the Great Time-Space

"But what is that goes by?"
Bauf Ga could not help asking.
"Weightless, formed and clear—
a gas most alien to all that I

hat have encountered. I only feel it nen going by or hovering as I wait ind here or walk bere. Is there not a We place we can take it where we ied can shut it away? It disturbs who me." Gu scowled his irritation was aver the weakness of Ga.

"There is a place," said the Spouls facing into the Sun and softly letting their wings trail down like shields along their sides, "to which we shall take it, surely.— It cannot be sbut sway."

Something about the strange light of the sun-ray wings of the Spouls and the tender way they held the burned faces of the ash-olls impressed even the stern Bauf Gu. "Where is that place?" he scowled, asking against his will. "And if there is such a place, is the stench not terrible there?"

But the Spouls answered only, "You have passed there many times, Bauf Gu, and through, yet saw it not nor felt it, 'knowing' too much. What we spirit and soul-furnished Spouls know to be ALL, you in your brilliant, pre-ties misdirection 'know' to be NOTHING. We regret . ."

Then they spread wines, which

were of the rays of the Sun of Earth, and they disappeared, tenderly bearing faces of ash-

mechanics."

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According to you ... Dear Editor:

I just finished reading your November issue-good as alwaysbut I must take exception to a letter by one Sam Caban.

You, Mr. Cahan, are an amazing individual, no really. I mean it! You say that Fantastic "has always been a rotten magazine." And I quote your exact words. Then, just to satisfy my curiosity, will you please tell me why in the Universe you spend money and effort in ob-taining it? Is it just to have an inanimate object, put together at considerable effort of many people, most of whom you will never meet, to vent your personal frustrations on, with no fear of retaliation?

In my opinion, the of magazines that remain on the stands today are far better than they were when I first discovered them about 10 years ago. (Probably would have found them sooner but I had school and dating on my mind prior to that.) I have copies of now non-existant magazines that I re-read occasionally along with the rest, and it always occurs to me that the best in quality always seems to stay despite changing fads and outside pressures of different types. I notice that I said that I "have" conies, above, when it should have

been "had." Our home burned-in fact exploded on the Sunday before Labor Day and most of my collections of Science Fiction-approx. 2500-went up in smoke, so I'll have to start over again. Mrs. Lucky Rardin

245 E. Oak View Oak View, Calif.

· Any generous readers with duplicates in their collection care to start Mrs. Rardin off on her re-collection?

Dane Editor : You really laid an age with that November issue Even Fritz Leis her who almost always comes up with something good, was operating way below par. Oddly enough, the best story in the issue was one of the shorts, "A Diversion For The Baron" by Porges, Glad to see

Porces will be back next issue—he never falls to entertain me. As is almost always true, the cover was excellent. Schomburg came through magnificently on his first Fastastic cover, More from him, by all means. Not as much can be said for the inside artwork. Douglas sketchings for Poul Anderson's story were slightly werse than tor-

rible You don't recognize a good idea when you see one. The idea I'm referring to was the one by Harry Thomas, which was to enlarge the mag thirty pages, and devote just five measly pages to a fan column.
You said you were holding down the price for the fan's sake. We fans won't mind the price going to fifty cents if you'll enlarge the mag.

Look at it this way: Galazy and Analog both cost fifty cents. Compare their cales with the sales of Fantastic. Think that one over Michael Padgett

3230 Washington Road Martinez, Georgia

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· We are comparing . . . and you'd be surprised at the results. In our opinion the great majority of our renders would not want the price of the magazines raised in order to see a fanzine column in it. Oue last word in the Spencer-Maskowitz "friendly controversy"

on M. P. Shiel: Dear Editor: As to whether Hogarth, in The Lord of the Sea, knew of his Jewish

ancestry; during the speech of old Hogarth which Sam quotes, young Hogarth is unconscious! All he hears is "Richard, you are no son of mine"—then he passes out from a knife wound and "old Hogarth continued to cars that did not hear." Richard does not learn of bis true parentage until the next to the last chapter.

Also in the next to the last chapter, but before learning the truth about himself, Hogarth repents of expelling the Jews from England:

"I was mad when I gave that order. It won't do!" Comparison of Shiel with Elebrann is unjust. Sam. because whatever his prejudices Shiel never proposed violence against Jews. We already canceled that he regeratable accopied certain streets/pre of racial and religious groups; and as far as this goot 1 condumn it as most considerable and the present the present that the present the present the present the present the present that the present that the present that the streets/present that the streets/present that the streets/present that the present the present that the pr

Finally, I suggest that Fantastic's readers follow Sam's suggestion and try some of Shic's books to see for themselves. They may find in them, as I have, some exasperating qualities but also much that is stimulating and entertaining.

Paul Spencer 8 Bayview Avenue Englewood Cliffs, N.J.

Dear Editor:
The November Fantastic is to be praised for the better stock paper.

It does verticable wonders for the cover illustration. Very slick looking. The cover, by the bys, was one worthy of praise itself; Mr. Schomburg is a most welcome newcomer to the Amazing-Pantacillo scene. If this cover doesn't attract several hundred new buyers, you might just as well call it a day, on second thought, stick around for a while—we old faithfuls are still buying! Nothing really outstanding in the way of fetion this month; how-

over, I'd rate most of the stories in the "very good" category. Slean's
"Long Shot" was an enjoyable bit of light fantasy, the likes of which
pops up in Fantastic's pages too infrequently. Mr. Leibers." Dead
ly Moon" was all too rousing and tried to eram too much plot-actionidea in too short a space. The "drmosphere" of the story beld it to
gether; certainly Mr, Leiber is one of the most adroit mood-weavers
in the hashness.

Bobby Gene Warner 5316 Old Chenez Highway Orlando, Florida

(continued on page 130)

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ACCORDING TO YOU . . .

Dear Editor:

Good for you, at last Fentastic will look a little better, rather than like a poor relation of Amazina, I am referring, naturally, to the stylish new type face for the cover. I have never liked the face that has been used on the title in past issues, it appeared rather average and didn't really convince me that there was anything unusual or thought provoking between the covers. I think that the new face, combined with the subtitle "stories of imagination" which reflects the fantastic nature of many of the stories as opposed to pure science, is most fitting.

I have only one complaint about the November issue, which otherwise was better than average. The short story "A Diversion for the Baron" was like Kate Wilhelm's piece in the September Amazina. Neither of the two stories is really science fiction, but merely mundane stories with an element of science in the plot. I know it's tough to get good s-f these days, but please try to avoid these kind of stories. David R Williams

> 714 Dale Street Normal, Illinois

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